

OFFICE OF THE EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR @ MITHI
No. TC/G-55/238 dated 14 /03 /2016.

NOTICE INVITING TENDERS.

All the interested contractors/firms/parties meeting the eligibility criteria should have been invited to participate. As per SPPRA rule 2010.

S.#	Name of Work	Estimated Cost	Bids Money	Tender Fee	Period of Completion
01	02	03	04	05	06
01	Rehabilitation of Residential Quarters in old DHO Colony Mithi.	1.866 (M)	37320/-	1000/-	06-Months
02	Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.				
(i)	At Village Parhyari U/C Diplo Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(ii)	At Village Kororo Ramzan Dars U/C Bolhari Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(iii)	At Village Mehrab Khan Ahmdani U/C Phant Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(iv)	At Village Onehrio Vanhol U/C Bolhari Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(v)	At Village Booli U/C Jhirmiryo Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(vi)	At Village Ninai U/C Dabhro Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(vii)	At Village Rohal U/C Jhirmiryo Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(viii)	At Village Ardo Lund U/C Sarhor Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(ix)	At Village Wali Mohd Lund U/C Bhitaro Taluka Diplo	1.566 (M)	31320/-	1000/-	12-Months
(x)	At Village Seengaro U/C Seengaro Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
03	Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others				
(i)	At Village Gorihar U/C Seengaro Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(ii)	At Village Gowaran U/C Giryanchu Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(iii)	At Village Warwaj U/C Khario Ghulam Shah Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(iv)	At Village Mithrau Chuto U/C Khario Ghulam Shah Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(v)	At Village Kunbhario U/C Seengaro Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(vi)	At Village Khario Jani U/C Seengaro Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(vii)	At Village Peeraney Jo Tar U/C Manjthi Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(viii)	At Village Megh Khawaria (Abdul Hakim Paro) U/C Jaindo Dars Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(ix)	At Village Mithrio Chakar U/C Jaindo Dars Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(x)	At Village Senhari Dars (Umed Ali Paro) U/C Jaindo Dars Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months

9257
16-03-16

04	Renovation / Rehabilitation of Category 3rd Bungalow at Taluka Headquarter Hospital Nagarparkar (03-Units).	7.394 (M)	147880/-	3000/-	12-Months
05	Constt of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others				
(i)	At Village Suleman Hajam (Hakeem Hajam) U/C Jaindo Dars Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(ii)	At Village Veri Bhagat U/C Giryanchu Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(iii)	At Village Kannhani U/C Veejhiar Taluka Mithi	1.566 (M)	31320/-	1000/-	12-Months
(iv)	At Village Ahmed Khan Noon U/C Mohrano Taluka Mithi	1.566 (M)	31320/-	1000/-	12-Months
(v)	At Village Kakrario U/C Mithrio Bhatti Taluka Mithi	1.566 (M)	31320/-	1000/-	12-Months
(vi)	At Village Gogasar Yousfani U/C Jorou Taluka Mithi	1.566 (M)	31320/-	1000/-	12-Months
(vii)	At Village Depyar U/C Mithrio Bhatti Taluka Mithi	1.566 (M)	31320/-	1000/-	12-Months
(viii)	At Village Dhorkion U/C Veejhiar Taluka Mithi	1.566 (M)	31320/-	1000/-	12-Months
(ix)	At Village Soojaveri U/C Manjithi Taluka Islamkot	1.566 (M)	31320/-	1000/-	12-Months
(x)	At Village Janhan Juneja U/C Mohrano Taluka Mithi	1.566 (M)	31320/-	1000/-	12-Months
06	Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others				
(i)	At Village Vehal U/C Virawah Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(ii)	At Village Roheraro Saman U/C Dabho Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(iii)	At Village Dobhar U/C Tugusar Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(iv)	At Village Kharoro Dal U/C Chotal Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(v)	At Village Bhooro Sand (Mubarak Arisar) U/C Satidera Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(vi)	At Village Bhalwa (Marvi) U/C Virawah Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(vii)	At Village Lakar Khadio U/C Adhigam Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(viii)	At Village Khiplyoon (Ishaque Chandio) U/C Piloo Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(ix)	At Village Sakri (Meghwar Paro) U/C Virawah Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
(x)	At Village Soroombhro Thakar U/C Virawah Taluka Nagarparkar	1.566 (M)	31320/-	1000/-	12-Months
07	Provision of New Flooring i/c Colouring etc at Gadhi Bhatt Mithi	18.969(M)	379380/-	3000/-	18-Months
08	Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Menhal Bajeer & Others				
(i)	At Village Mcenhal Bajeer U/C Rajoro Taluka Chachro	1.566 (M)	31320/-	1000/-	12-Months
(ii)	At Village Dhaklo U/C Rajoro Taluka Chachro.	1.566 (M)	31320/-	1000/-	12-Months
(iii)	At Village Sooje-Jo-Tar U/C Saringiar Taluka Chachro	1.566 (M)	31320/-	1000/-	12-Months
(iv)	At Village Ahero U/C Khensar Taluka Dahli.	1.566 (M)	31320/-	1000/-	12-Months
(v)	At Village Bharmal Jo Goth U/C Chachro Taluka Chachro	1.566 (M)	31320/-	1000/-	12-Months
(vi)	At Village Bhonio (Haji Nadir) U/C Saringiar Taluka Chachro	1.566 (M)	31320/-	1000/-	12-Months
(vii)	At Village Kesrar Samoon U/C Charnore Taluka Chachro.	1.566 (M)	31320/-	1000/-	12-Months
(viii)	At Village Salani U/C Kalario Taluka Dahli.	1.566 (M)	31320/-	1000/-	12-Months

(ix)	At Village Arnaro Waghoria U/C Kantio Taluka Chachro	1.566 (M)	31320/-	1000/-	12-Months
(x)	At Village Laplo U/C Chachro Taluka Chachro.	1.566 (M)	31320/-	1000/-	12-Months
09	Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others				
(i)	At Village Meghe Jo Tar U/C Rajoro Taluka Chachro.	1.566 (M)	31320/-	1000/-	12-Months
(ii)	At Village Kamarhar Bheel U/C Khensar Taluka Dahli	1.566 (M)	31320/-	1000/-	12-Months
(iii)	At Village Kinri U/C Dahli Taluka Dahli.	1.566 (M)	31320/-	1000/-	12-Months
(iv)	At Village Siar Jo Par U/C Siar Taluka Dahli	1.566 (M)	31320/-	1000/-	12-Months
(v)	At Village Edani Shahmir U/C Siar Taluka Dahli	1.566 (M)	31320/-	1000/-	12-Months
(vi)	At Village Soomran Jo Par U/C Laplo Taluka Dahli	1.566 (M)	31320/-	1000/-	12-Months

Programme for Issue/Receipt and Opening of Tenders.

S.#	Details	1 st Attempt	In case of un-responded work	
			2 nd Attempt	
1.	Last date of receipt of application for issuance of blank tender form the date of publication of NIT.	07/04/2016	25/04/2016	
2.	Date of receiving and opening of tenders (Tenders will be received up to 1:00 pm and opened at 1:45 pm).	08/04/2016	26/04/2016	

1. Contract documents and other terms and condition can be seen and blank tenders obtained from the office of the undersigned on payment of tenders fee.
2. No. conditional tenders will be entertained.
3. The procuring agencies shall announce the result of bid evaluation in the form of a report, giving justification for acceptance or rejection of bids at least 10 days prior to the award of procurement contract.
4. The procuring agency may reject all or any bids or proposals at any time prior to the acceptance of a bid or proposal, subject to the relevant provision of SPP Rules 2010.
5. The Tender Fee will be received as per procurement packages.
6. Eligibility conditions for intending participants are as under.
 - i. Registration with Pakistan Engineering Council in the relevant filed of specialization of work and to the extent of tender amount of each work.
 - ii. Bio data of Engineers and technical staff working with the firm.
 - iii. Documentary evidence of works executed /works in progress and certificate of satisfactory completion of works by the employers.
 - iv. List of works in progress indicating cost of each work and copy of letter of award of work.
 - v. List of Machinery and equipment available with documentary evidence of its ownership certificates of Bank showing credit worthiness along with Bank statement.
7. Registration with income Tax department (NTN Certificates) and copy of N.I.C.
8. Under Taking on Affidavit that firm is not involved in any litigation or abandoned any work in the department.
9. The bidders should submit earnest money as shown against each work in shape of call deposit prepared from the scheduled bank in the favour of the under signed.
10. Affidavit to the effect that the Firm/contractor have not been black listed previously by any executing agency.
11. Affidavit with effect that all documents/particulars/information furnished are true & correct.

12. In case of Firm, list of partners/Partnership Deed, giving full particulars of Directors/proprietors or others connected along-with Power of Attorney. In case of being sole proprietors such undertaking on affidavit be furnished.
13. In case of works costing below Rs.4.00 (M) the conditions @ S.No.6 will not be applicable.
14. In case of undesirable circumstances on submission/opening date and time or if Government declares Holiday the tender shall be submitted/opened on the next working day at the same time and venue.
15. The N.I.T can be seen on Sindh Government web site www.sindh.gov.pk and www.pprasindh.gov.pk.

EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

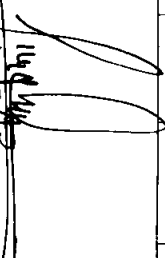
Copy forwarded with compliments for information to:-

- 1). The Secretary Information Technology, Govt. of Sindh Secretariat No. 6 @ Karachi along-with copies of N.I.T for favour of information and placing them on the Web site of Sindh Government.
- 2). The Deputy Commissioner, Tharparkar @ Mithi
- 3). The Director (CB) Sindh Public Procurement Regulatory Authority Block No. 8, Sindh Secretariat No 4-A, Court Road, Karachi.
- 4). The Superintending Engineer, Works & Services, Department. Tharparkar @ Mithi, for kind information.
- 5). The Executive Engineer (All) under Superintending Engineer, Works & Services Department, Tharparkar @ Mithi, for information wide publicity.
- 6). The Assistant Engineer Sub Division (All) under Executive Engineer Buildings Division, Tharparkar @ Mithi for information wide publicity.
- 7). Assistant/Head Clerk/Drawing Branch/Notice Board (Local).


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

SERVICES DEPARTEMEN GOVERNEMENI UT SINDH.

S.No	Description of Procurement	Quantity (where applicable)	Estimated Unit cost (where applicable)	Estimated total cost (in Million Rs.)	Funds allocated (in Million Rs.)	Source of Funds (ADP/Non-ADP)	Project procurement method	Timing of Procurement			
								1ST QTR	2ND QTR	3RD QTR	4TH
1	2	3	4	5	6	7	8	9	10	11	1
PSDP 2015-16											
1	Rehabilitation of Residential Quarters in old DHFO Colony Mithi		2.0000	2.0000		District Government (PSDP)	Single Stage one Envelope				
2	Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parbhari & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
3	Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorhar & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
4	Renovation / Rehabilitation of Category 3rd Bungalow at Taluka Headquarter Hospital Nagarparkar (03-Units)		9.0800	9.0800		District Government (PSDP)	Single Stage one Envelope				
5	Const of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Sukman Hajam (Hakeem Hajam) & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
6	Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
7	Provision of New Flooring i/c Colouring etc at Gadhui Bhatt Mithi		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
8	Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Mental Bajcer & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
9	Construction of Medical Dispensaries In Taluka Chachro & Dahli 06-Units) @ Village Meghe Jo Tar & Others		12.0000	12.0000		District Government (PSDP)	Single Stage one Envelope				


Executive Engineer
 Buildings Division
 Tharparkar

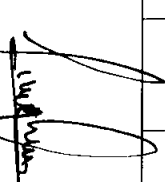
ANNUAL PROCUREMENT PLAN FOR THE YEAR 2015-16 IN RESPECT OF EXECUTIVE ENGINEER BUILDINGS DIVISION THARRPARKAR @ MI.

SERVICES DEPARTMENT GOVERNMENT OF SINDH.

S.No	Description of Procurement	Quantity (where applicable)	Estimated Unit cost (where applicable)	Estimated total cost (in Million Rs.)	Funds allocated (in Million Rs.)	Source of Funds (ADP/Non-ADP)	Project procurement method	Timing of Procurement			
								1ST QTR	2ND QTR	3RD QTR	4TH QTR
1	2	3	4	5	6	7	8	9	10	11	12
PSDP 2015-16											
1	Providing Diesel Generator, Generator Room, Store Room and Kitchen for Rest House (Jachro District Tharparkar		3.0370	3.0370		District Government (PSDP)	Single Stage one Envelope				
2	Construction of Waiting Room (02 Units) & Construction of Library (01 Units in District Tharparkar		7.5000	7.5000		District Government (PSDP)	Single Stage one Envelope				
3	Renovation Improvement office of the Executive Engineer Building Division Tharparkar		5.9420	5.9420		District Government (PSDP)	Single Stage one Envelope				
4	Renovation Rehabilitation of Deputy Commissioner Complex Mirhi		13.0000	13.0000		District Government (PSDP)	Single Stage one Envelope				
5	Construction of Compound Wall at Muslim Graveyard Makhra (1) (Virawah Taluka Nagarparkar		3.2000	3.2000		District Government (PSDP)	Single Stage one Envelope				
6	Renovation Rehabilitation of (1) Rest House (Jachro (2) Mukkamarkar Office (3) Judicial Lock-up (Jachro (3) Makhmankar Residence (Jachro Category 3rd Bangalow (01-No.		5.0000	5.0000		District Government (PSDP)	Single Stage one Envelope				
7	Renovation Rehabilitation of Residential Quarters in Revenue Colony Mirhi		10.4250	10.4250		District Government (PSDP)	Single Stage one Envelope				
8	Construction of first floor of Category 2nd Bangalow for District Office Social Welfare Tharparkar (Converted into Annex Building) @ Mirhi		15.8000	15.8000		District Government (PSDP)	Single Stage one Envelope				
9	Construction of Enclosure @ (1) Muslim Graveyard Mirhi (2) Hindu Graveyard Mirhi (3) Hindu Graveyard Kadar		15.0000	15.0000		District Government (PSDP)	Single Stage one Envelope				
10	Rehabilitation and Provision of Machinery Equipments Furniture in existing Vocational Centre in District Tharparkar 6 Units		2.3400	2.3400		District Government (PSDP)	Single Stage one Envelope				

S.No	Description of Procurement	Quantity (where applicable)	Estimated Unit cost (where applicable)	Estimated total cost (in Million Rs.)	Funds allocated (in Million Rs.)	Source of Funds (ADP/Non-ADP)	Project procurement method	Timing of Procurement			
								1ST QTR	2ND QTR	3RD QTR	4TH QTR
1	2	3	4	5	6	7	8	9	10	11	12
11	Renovation & Rehabilitation of Old Gymkhana Club Mirhi		2.0000	2.0000		District Government (PSDP)	Single Stage one Envelope				
12	Renovation of Existing Technical Training Centre (TTC) @ Nagarparkar		3.0000	3.0000		District Government (PSDP)	Single Stage one Envelope				
13	Provision of Street Light in Mirhi Town at Hindu Graveyard.		18.0000	18.0000		District Government (PSDP)	Single Stage one Envelope				
14	Provision of Street Light in Mirhi Town at Muslim Graveyard.		18.0000	18.0000		District Government (PSDP)	Single Stage one Envelope				
15	Renovation & Rehabilitation of Category 3rd Bungalow at Taluka Headquarter Hospital Nagarparkar (03.4 units)		9.0800	9.0800		District Government (PSDP)	Single Stage one Envelope				
16	Rehabilitation of Residential Quarters in old D.H.O Colony Mirhi		2.0000	2.0000		District Government (PSDP)	Single Stage one Envelope				
17	Construction of Medical Dispensaries In Taluka Diplo & Isambkor (10.4 units) @ Village Parbhani & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
18	Construction of Medical Dispensaries In Taluka Isambkor (10.4 units) @ Village Gorihar & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
19	Const of Medical Dispensaries In Taluka Isambkor & Mirhi (10.4 units) @ Village Sulaman Hajam (Hakeem Hajam) & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
20	Construction of Medical Dispensaries In Taluka Nagarparkar (10.4 units) @ Village Vehal & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
21	Provision of New Flooring & Colouring etc at Gadhhi Bhat Mirhi		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
22	Construction of Medical Dispensaries In Taluka Chachino (10.4 units) @ Village Alambal Bajee & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				

S.No	Description of Procurement	Quantity (where applicable)	Estimated Unit cost (where applicable)	Estimated total cost (in Million Rs.)	Funds allocated (in Million Rs.)	Source of Funds (ADP/Non-ADP)	Project procurement method	Timing of Procurement			
								1ST QTR	2ND QTR	3RD QTR	4TH QTR
1	2	3	4	5	6	7	8	9	10	11	12
23	Construction of Medical Dispensaries In Taluka Chachro & Dahli 06 Units) @ Village Megha Jo Tar & Others		12.0000	12.0000		District Government (PSDP)	Single Stage one Envelope				
24	Renovation of Mukhtarkar Offices Mirhi, Diplo, Nagarparkar & Old Mukhtarkar Office Working as Judicial Complex Mirhi		10.0000	10.0000		District Government (PSDP)	Single Stage one Envelope				
25	Construction of Veterinary Centers In Taluka Diplo & Islamkot (04 Units) @ Village Yousif Jand & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
26	Construction of Veterinary Centers In Taluka Islamkot & Mirhi (10 Units) @ Village Dandhi Mhah Juro & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
27	Construction of Veterinary Centers In Taluka Mirhi & Nagarparkar 10-1 Units) @ Village Mau Akheraj & Others		20.0000	20.0000		District Government (PSDP)	Single Stage one Envelope				
28	Construction of Pachs In Mirhi Town		16.0000	16.0000		District Government (PSDP)	Single Stage one Envelope				
29	Construction of Veterinary Centers In Taluka Nagarparkar (03 Units) @ Village Karhi Saman & Others		6.0000	6.0000		District Government (PSDP)	Single Stage one Envelope				
30	Construction of Veterinary Centers In Taluka Chachro (07 Units) @ Village Nahro Bheel & Others		14.0000	14.0000		District Government (PSDP)	Single Stage one Envelope				
31	Construction of Veterinary Centers In Taluka Dahli (04 Units) @ Village Ksheme Jo Par & Others		8.0000	8.0000		District Government (PSDP)	Single Stage one Envelope				


 Executive Engineer
 Buildings Division
 Tharparkar

**OFFICE OF THE
EXECUTIVE ENGINEER BUILDINGS
DIVISION THARPARKAR**

NO.TC/G-55/192 Dated: 07 / 03 /2016.

To,

The Superintending Engineer,
Works & Services,
Tharparkar.

**SUBJECT: - REQUEST FOR ISSUANCE OF COMPLIANT
REDRESSAL COMMITTEE NOTIFICATION AS PER
SPPRA RULE 2010(31).**

It is submitted that the matter may kindly be moved to higher authorities for issuance of Notification to constitute a Complaint Redressal Committee as per SPPRA Rule 2010(31) required for calling the NIT's with the following composition and TORs:-

1.	Superintending Engineer Works and Services Tharparkar	Chairman
2.	Executive Engineer Highways Division Tharparkar	Member
3.	Divisional Accounts Officer Buildings Division Tharparkar	Member

Terms of Reference:-

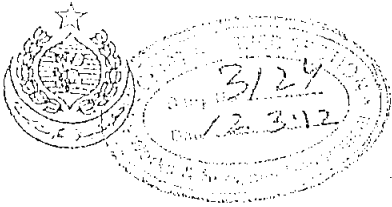
1. Prohibit the procurement committee from acting or deciding in a manner inconsistent with these rules and regulations.
2. Annual in whole or in part, any unauthorized act or decision of the procurement committee.
3. Reverse any decision of the procurement committee or substitute its own decision for such a decision.

[Signature]
Executive Engineer
Buildings Division
Tharparkar

Copy forwarded with compliments for information to:-

- 1). The Deputy Commissioner, Tharparkar for favour of information.
- 2). The Manager (Assessment-V) SPPRA Karachi for information.

[Signature]
Executive Engineer
Buildings Division
Tharparkar



GOVERNMENT OF SINDH
SERVICES, GENERAL ADMINISTRATION &
COORDINATION DEPARTMENT

NOTIFICATION

NO.SO(C-IV) SGA&CD/4-64/09: The Government of Sindh has been pleased to constitute a Complaint Redressal Committee as per SPPRA Rules 2010 (31), with the following composition and TORs:-

1	Additional Chief Secretary (Dev.), P&D Department, Govt. of Sindh	Chairman
2	Representative of the Accountant General Sindh	Member
3	Mr. Manzar Zahoor, Independent Professional	Member

Terms of Reference:

- Prohibit the procurement committee from acting or deciding in a manner, inconsistent with these rules and regulations,
- Annual in whole or in part, any unauthorized act or decision of the procurement committee.
- Reverse any decision of the procurement committee or substitute its own decision for such a decision.

CHIEF SECRETARY SINDH

NO: SO(C-IV) SGA&CD/4-64/09

Karachi, dated the 10th March, 2012.

A copy is forwarded for information and necessary action to:-

- Senior Member, Board of Revenue Sindh.
- Additional Chief Secretary (Dev.), P&D Department, Govt. of Sindh.
- Additional Chief Secretary, Home Department, Govt. of Sindh.
- Secretary to Governor Sindh.
- Secretary to Chief Minister Sindh.
- Administrative Secretaries (All) Govt. of Sindh. *Admin Services*
- Chairman / Member of the Committee.
- Deputy Secretary (Staff) to Chief Secretary Sindh.
- P.S. to Chief Secretary Sindh.
- P.S. to Secretary (I&C), SGA&CD.
- Master file.

CS
10/03/2012
SECTION OFFICER (C-IV)

13/3
17/3
13/3
13/3
13/3



**GOVERNMENT OF SINDH
WORKS & SERVICES DEPARTMENT**

Karachi, dated the 19th May, 2014.

NOTIFICATION

No. E&A(W&S)3-9/91/2014: With the approval of competent authority, Procurement Committee in terms of Rule-7 of Sindh Public Procurement Rules-2010; is hereby constituted for procurement of "Goods / Works" in the office of Executive Engineer, Buildings Division, Tharparkar @ Mithi excluding procurement involving foreign exchange with the following composition:-

- | | | |
|------|--|----------|
| i) | Superintending Engineer,
Works & Services,
Tharparkar @ Mithi. | Chairman |
| ii) | Executive Engineer,
Buildings Division,
Tharparkar @ Mithi. | Member |
| iii) | Executive Engineer,
Public Health Engineering Division,
Mithi. | Member |

2. The Functions & Responsibilities of the Committee, in term of Rule-7 & 8 of SPPR-2010, shall be as under:

- Preparing of bidding documents.
- Carrying out Technical as well as Financial Evaluation of the bids.
- Preparing Evaluation report as provided in Rule-45;
- Making recommendation for the award of contract to the competent authority; and
- Perform any other function ancillary and incidental to the above.

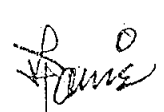
QAZI SHAHID PERVEZ
SECRETARY TO GOVT. OF SINDH

No. E&A(W&S)3-9/91-2014

Karachi, dated the 19th May, 2014.

A copy is forwarded for information to:-

- The Accountant General, Sindh, Karachi.
- The Secretary to Govt. of Sindh, Public Health Engg. Department, Karachi.
- The Managing Director, SPPRA, Karachi.
- The Chief Engineer (Highways/Buildings), Hyderabad.
- The Superintending Engineer, Works & Services, Tharparkar @ Mithi..
- The Deputy Director, PM&E Cell, W&SD.
- P.A to Addl. Secretary (Tech.), W&SD.
- P.A to Dy. Secretary (Tech.), W&SD.
- The Chairman / Members of the Committee.
- Notification file.


(MUHAMMAD ZAKIR)
SECTION OFFICER (GENERAL)
FOR SECRETARY TO GOVT. OF SINDH

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Rehabilitation of Residential Quarters in old DHO Colony Mithi.

Issue to Mr./MS.

And Charged **Rs. 1000/-**

Vide D.R No. dated: / /2016.

NIT NO 238
No. of P.N.O. 1

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

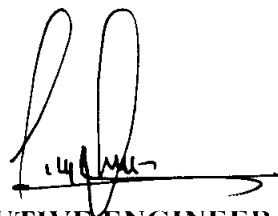
(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- Rehabilitation of Residential Quarters in old DHO Colony Mithi.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 06- (Six) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

P/NO-4

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

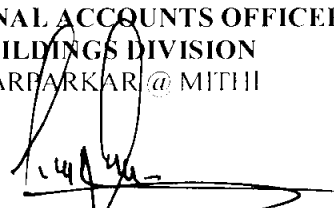
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR@MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

P/M-6

REHABILITATION OF RESIDENTIAL QUARTERS IN OLD DHO COLONY MITHI

ABSTRACT SHEET

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
3754 Cft	01	Earth filling over roof i/c watering ramming with 1" mud plaster finishing with gobri leeping (b) 4" thick earth filling 1" mud plaster. (Rs. Eight hundred seven Ps. Twenty nine only)	807/29	%Cft	3031/-
3754 Cft	02	P/L single per layer of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	P.Cft	40168/-
618-Sft	03	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	141460/-
541 Sft	04	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	488485/-
969-Sft	05	Galvanized wire gauze fixed to chowkats with 3/4" thick deodar strips & screw. (Rs. One hundred Ninety Ps. Seventy two only)	190/72	P.Sft	184808/-
1180-Sft	06	Removing cement or lime plaster (Rs. One hundred twenty one only)	121/-	%Sft	1428/-
1180-Sft	07	Applying floating coat of Cement 1/32" thick (Rs. Six hundred sixty only)	660/-	%Sft	7788/-
1180-Sft	08	Cement plaster 1:6 upto 12' height (b) 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	24890/-
1180-Sft	09	Cement plaster 1:4 upto 12' height a) 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	24788/-
5310 Cft	10	Providing and laying 2" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Three thousand two hundred seventy five Ps. Fifty only)	3275/50	P.Cft	173929/-
25261 Sft	11	SCRAPING (a) White wash or colour wash (Rs. Seventy five Ps. Sixty three only)	75/63	%Sft	19105/-
25261-Sft	12	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	111843/-

25261-Sft	13	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	263700/
1378 Sft	14	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	381415/

Total: (a) 1866838/-

(Rupees:) (% Above/Below) Amount added / Deducted

(Rupees:)

Total (b) _____

(a + b) = Total "A"

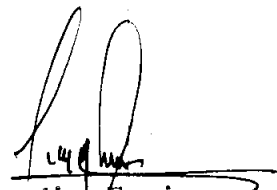
S U M M A R Y

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____

Total Cost of Bid () = Rs. _____

**Government
Contractor**


Executive Engineer
Buildings Division
Tharparker

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(i) At Village Parhyari U/C Diplo Taluka Diplo.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

NT/12 238, 1/12.01.
2(i)

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are
Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted. Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**
(i) At Village Parhyari U/C Diplo Taluka Diplo.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
- (i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.
 - (ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

R/110-06

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE PARHARI U/C DIPLO TALUKA DIPLO

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ratio 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0 Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23 Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tes'ing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each

Total "C" _____


S U M M A R Y

COST OF BID:

- | | | |
|----|--|-----------|
| 1. | A – Cost based on composite Schedule of Rate | Rs. _____ |
| 2. | B – Cost bases on composite Schedule of Rate | Rs. _____ |
| 3. | C – Cost based on Market/Offered Rates | Rs. _____ |

Total Cost of Bid () = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(ii) At Village Kororo Ramzan Dars U/C Bolhari Taluka Diplo.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PIC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**
(ii) At Village Kororo Ramzan Dars U/C Bolhari Taluka Diplo.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KAROR
RAMZAN DARS U/C BOLHARI TALUKA DIPLO**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shattering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appllyng bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisitc number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloen connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloen connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each

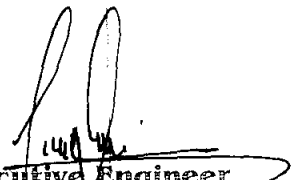
Total "C" _____

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs. _____
2.	B – Cost bases on composite Schedule of Rate	Rs. _____
3.	C – Cost based on Market/Offered Rates	Rs. _____
Total Cost of Bid () =		Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(iii) At Village Mehrab Khan Ahmdani U/C Phant Taluka Diplo.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES,

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

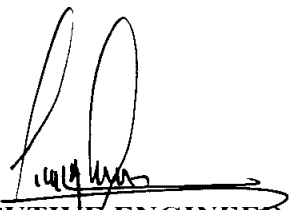
(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**
(iii) At Village Mehrab Khan Ahmdani U/C Phant Taluka Diplo
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum

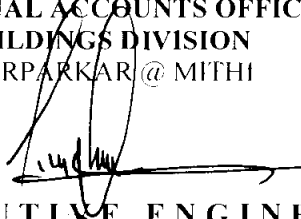
Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THIARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THIARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE MEHRAB KHAN
AHMDANI U/C PHANT TALUKA DIPLO**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293 Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066 Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/	P.Cwt	45161/
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/	P.Cwt	35142/

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet height (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tes:ing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART 'C' NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparikar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(iv) At Village Onehrio Vanhol U/C Bolhari Taluka Diplo.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are
Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**

(iv) At Village Onehrio Vanhol U/C Bolhari Taluka Diplo.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

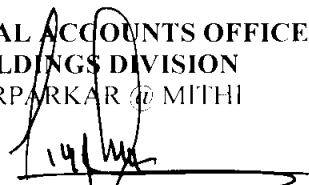
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE ONEHRIO VANHOL U/C BOLHARI TALUKA DIPLO

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939 Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066 Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heigten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tes:ing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(v) At Village Booli U/C Jhirmiryo Taluka Diplo

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**

(v) At Village Booli U/C Jhirmiryo Taluka Diplo

(c). Procuring Agency's Address:- **BUILDINGS DIVISION THARPARKAR @ MITHI.**

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

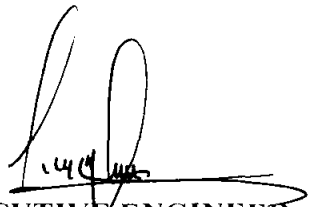
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

- (A) **Mobilization advance** is not allowed.
(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

CONTRACTOR

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE BOOLI U/C JHIRMIRYO TALUKA DIPLO

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939 Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast: 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c wclded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heightcn (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Preparing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tesing with water to a head of 6 l meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(vi) At Village Ninai U/C Dabhro Taluka Diplo

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**

(vi) At Village Ninai U/C Dabhro Taluka Diplo

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

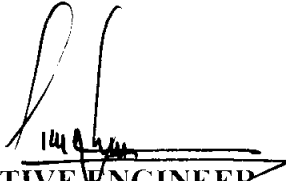
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE NINAI U/C DABHRO TALUKA DIPLO

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent ccment i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of ccment concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

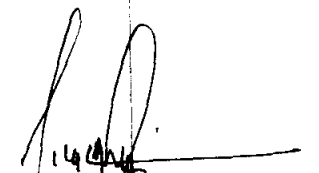
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(vii) At Village Rohal U/C Jhirmiryo Taluka Diplo

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are
Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**

(vi) At Village Rohal U/C Jhirmiryo Taluka Diplo

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

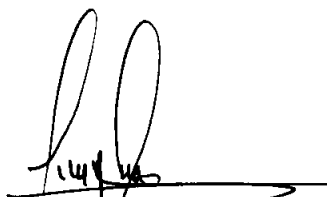
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE ROHAL U/C JHIRMIRYO TALUKA DIPLO

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaeled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART 'C' NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost based on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(viii) At Village Ardo Lund U/C Sarhor Taluka Diplo

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**

(viii) At Village Ardo Lund U/C Sarhor Taluka Diplo

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

CONTRACTOR

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITII


EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITII

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE ARDO LUNG
U/C SARHOR TALUKA DIPLO**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939 Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3276/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

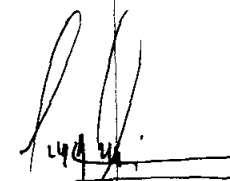
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(ix) At Village Wali Muhammad Lund U/C Bhitaro Taluka Diplo.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**
(ix) At Village Wali Muhammad Lund U/C Bhitaro Taluka Diplo
- (c). Procuring Agency's Address:- **BUILDINGS DIVISION THARPARKAR @ MITHI.**
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

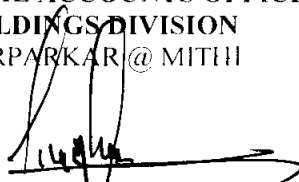
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE WAL
MUHAMMAD LUND U/C BHITARO TALUKA DIPLO**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	156/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

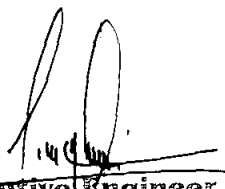
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division -
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.

(x) At Village Seengaro U/C Seengaro Taluka Islamkot.

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Diplo & Islamkot (10-Units) @ Village Parhyari & Others.**

(x) At Village Seengaro U/C Seengaro Taluka Islamkot.

(c). Procuring Agency's Address:- **BUILDINGS DIVISION THARPARKAR @ MITHI.**

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SEENGARO U/C SEENGARO TALUKA ISLAMKOT

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast: 1 1/2" to 2" gauge. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ratio 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. For Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Preparing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisitc number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

{Rupees: _____

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

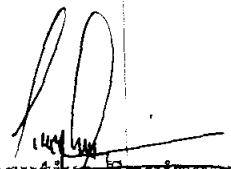
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.

(i) At Village Gorihar U/C Seengaro Taluka Islamkot.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are
Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**
(i) At Village Gorihar U/C Seengaro Taluka Islamkot.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No.

Amount

Dated:

/

/2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

M/S

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE GORIHAR U/C
SEENGARO TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ratio 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293 Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brickwork in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Preparing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-
Total: (a)					1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

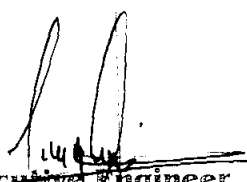
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.

(ii) At Village Gowaran U/C Giryancho Taluka Islamkot.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;

(A) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates**, If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**
(ii) At Village Gowaran U/C Giryancho Taluka Islamkot.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

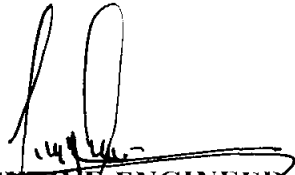
CD No.

Amount

Dated:

/

/2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date: the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

CONTRACTOR

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITII

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITII

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE GOWARAN U/C GIRYANCHO TALUKA ISLAMKOT

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tes:ing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

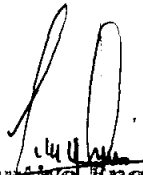
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.
(iii) At Village Warwai U/C K G Shah Taluka Islamkot

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

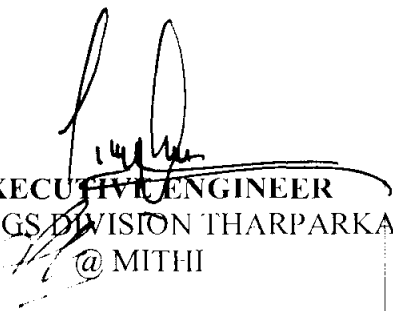
(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**
(iii) At Village Warwai U/C K G Shah Taluka Islamkot.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I. Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)
- CD No. Amount Dated: / /2016 Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
- (i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
 - (ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

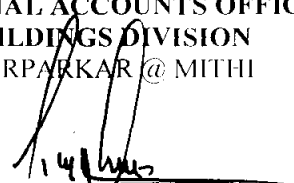
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE WA'WAI U/C
KHARIO GHULLAM SHAH TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/	P.Cwt	35142/

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tesing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"


S U M M A R Y

COST OF BID:

- | | | |
|----|--|-----------|
| 1. | A – Cost based on composite Schedule of Rate | Rs. _____ |
| 2. | B – Cost bases on composite Schedule of Rate | Rs. _____ |
| 3. | C – Cost based on Market/Offered Rates | Rs. _____ |

Total Cost of Bid () = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.

(iv) At Village Mithrau Chuto U/C K G Shah Taluka Islamkot

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**
(iv) At Village Mithrau Chuto U/C K G Shah Taluka Islamkot
- (c). Procuring Agency's Address:- **BUILDINGS DIVISION THARPARKAR @ MITHI.**
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I. Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITII

CONTRACTOR

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITII

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE MITHRAU
CHUTO U/C KHARIO GHULLAM SHAH TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3276/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tesing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.

(v) At Village Kunbhario U/C Seengaro Taluka Islamkot

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**

(v) At Village Kunbhario U/C Seengaro Taluka Islamkot

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

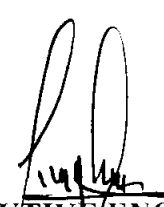
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of his subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KUNBHARIC
U/C SEENGARO TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shattering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt		Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%OCft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisit number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART 'C' NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Goriyar & Others.

(vi) At Village Khario Jani U/C Seengaro Taluka Islamkot.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**

(vi) At Village Khario Jani U/C Seengaro Taluka Islamkot.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

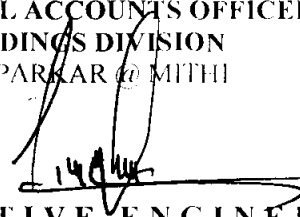
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KHARIO JAN U/C SEENGARO TALUKA ISLAMKOT

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655 Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ratio 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flushing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"


S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.

Total Cost of Bid () = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Goriyar & Others.

(vii) At Village Peeraney Jo Tar U/C Manjithi Taluka Islamkot

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency: EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**
(vii) At Village Peeraney Jo Tar U/C Manjthi Taluka Islamkot
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
TIARPARKAR @ MITHH

CONTRACTOR

EXECUTIVE ENGINEER
BUILDINGS DIVISION
TIARPARKAR @ MITHH

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE PEERANEY JC
TAR U/C MANJTHI TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shattering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heigten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each

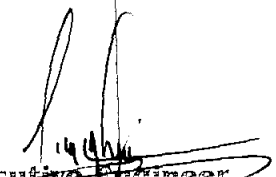
Total "C" _____

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs. _____
2.	B – Cost bases on composite Schedule of Rate	Rs. _____
3.	C – Cost based on Market/Offered Rates	Rs. _____
	Total Cost of Bid () =	Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPFRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.

(viii) At Village Megh Khawaria (Abdul Hakim Paro) U/C Jaindo Dars Taluka Islamkot.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/ Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**

(viii) At Village Megh Khawaria (Abdul Hakim Paro) U/C Jaindo Dars Taluka Islamkot.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of, it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

Construction of Medical Dispensary @ Village Megh Khawaria (Abdul Hakim Paro)
U/C Jaindo Dars Taluka Islamkot.

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5 ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five	3575/-	P.Cwt	35142/-

		only)			
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge			

		(Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

(Rupees: % Above/Below) Amount added / Deducted

(Rupees:

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee -- stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

(Rupees: % Above/Below) Amount added / Deducted

(Rupees:

Total (b)

(a + b) = Total "B" _____

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

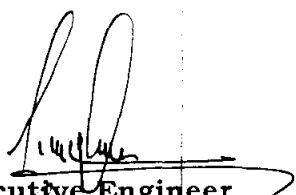
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P. Rft
20-Rft		b) ¾" dia	P. Rft
20-Rft		c) ½" dia	P. Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia.	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C" _____

SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
 2. B – Cost based on composite Schedule of Rate Rs. _____
 3. C – Cost based on Market/Offered Rates Rs. _____
- Total Cost of Bid () = Rs. _____

**Government
Contractor**


Executive Engineer
Buildings Division
Tharparkar

SPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.

(ix) At Village Mithrio Chakar U/C Jaindo Dars Taluka Islamkot.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**

(ix) At Village Mithrio Chakar U/C Jaindo Dars Taluka Islamkot.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/e bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- Office of The Executive Engineer
:- Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of his subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also conform exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE MITHRIC
CHAKAR U/C JIANDO DARS TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each


Total "C" _____

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Goriyar & Others.

(x) At Village Senhari Dars (Umed Ali Paro) U/C Jaindo Dars Taluka Islamkot.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

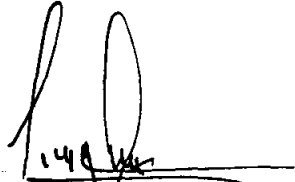
(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot (10-Units) @ Village Gorihar & Others.**
(x) At Village Senhari Dars (Umed Ali Paro) U/C Jaindo Dars Taluka Islamkot.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

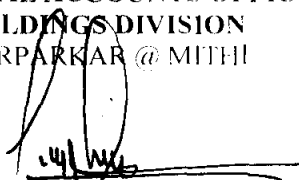
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SENHARI DARS
(UMED ALI PARO) U/C JIANDO DARS TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Paeca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each

Total "C"

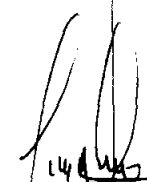
S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.

Total Cost of Bid () = Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs. 2.5 (M) to Rs. 50 (M))

NAME OF WORK:- Renovation/ Rehabilitation of Category 3rd Bungalow at Taluka Headquarter Hospital Nagarparkar (03-Units).

Issue to Mr./MS. _____

And Charged **Rs. 3000/-**

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called —“the Procuring Agency”) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as —the Work”).

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) Duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) Duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-

- (i) company profile;
- (ii) works of similar nature and size for each performed in last 3/5 years;
- (iii) construction equipments;
- (iv) qualification and experience of technical personnel and key site management;
- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security.
 - (ii) Form of Performance Security:
 - (iii) Form of Contract Agreement:

11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

IB.12 Documents Establishing Works' Conformity to Bidding Documents

12.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.

12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.

IB.13 Bid Security

13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of *Deposit at Call Payee's Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (*Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37*).

13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.

13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.

13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).

13.5 The Bid Security may be forfeited:

- (a) if a bidder withdraws his bid during the period of bid validity; or
- (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
- (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.

IB.14 Validity of Bids, Format, Signing and Submission of Bid

14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.

14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for an additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).

14.3 All Schedules to Bid are to be properly completed and signed.

14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them —ORIGINAL|| and —COPY|| as appropriate. In the event of discrepancy between them, the original shall prevail.

14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.

14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

IB.15 Deadline for Submission, Modification & Withdrawal of Bids

15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.

- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.
- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

- 17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

- 17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

- 17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2 (q):

- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

BIDDING DATA

INSTRUCTIONS TO BIDDERS

Clause Reference:-

1.1 Name of Procuring Agency: - **EXECUTIVE ENGINEER.**

Brief Description of Works:- Renovation / Rehabilitation of Category 3rd Bungalow at Taluka Headquarter Hospital Nagarparkar (03-Units).

5.1 (a) Procuring Agency's address: **BUILDINGS DIVISION THARPARKAR @ MITHI DISTRICT THARPARKAR.**

(b) Engineer's address: **BUILDINGS DIVISION THARPARKAR @ MITHI DISTRICT THARPARKAR.**

10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows:

i. Financial capacity: *(must have turnover of Rs _____ Million).*

ii. Technical capacity: *Registration _____*

iii. Construction Capacity: *(45 of equipment).*

12.1 (a) A detailed description of the Works, essential technical and performance characteristics.

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security: - @ (2%) Rs. _____ (Rupees _____).

14.1 Period of Bid Validity: - (_____ Days).

14.4 Number of Copies of the Bid to be submitted:

One original plus --- copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission: - **EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.**

15.1 Deadline for Submission of Bids:-

Time: 1:00 PM on: **08 / 04 /2016.**

16.1 Venue, Time, and Date of Bid Opening:-

Venue: **OFFICE OF THE EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.**

Time: 1:45 PM on: **08 / 04 /2016.**

16.4 Responsiveness of Bids:-

(i) Bid is valid till required period,

*(ii) Bid prices are firm during currency of contract/Price adjustment;

(iii) Completion period offered is within specified limits,

(iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.

(v) Bid does not deviate from basic technical requirements and

(vi) Bids are generally in order, etc.

FORM OF BID
(LETTER OF OFFER)

Bid Reference No. NIT No. TC/G-55/_____ dated: _____ / _____ /2016.

NAME OF WORK:- Renovation / Rehabilitation of Category 3rd Bungalow at Taluka Headquarter Hospital Nagarparkar (03-Units).

To:

The Executive Engineer,

Buildings Division,

Tharparkar @ Mithi.

Gentlemen,

1. Having examined the **Bidding Documents** including **Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____** for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including **Addenda** thereto for the Total Bid Price of Rs. _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the **Schedules** attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of **Rs. (2%) Rs. _____ - (Rupees _____)** drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the **Works** and to deliver and complete the Works comprised in the Contract within the time(s) stated in **Contract Data**.
5. We agree to abide by this Bid for the period of (90-days) from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal **Agreement** is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a **binding** contract between us.
7. We undertake, if our Bid is accepted, to execute the **Performance Security** referred to in **Conditions of Contract** for the due performance of the Contract.
8. We understand that you are **not** bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 2016

Signature _____

in the capacity of _____ duly authorized to sign bid for and on behalf of

Contractor:- Mr. / M/S. _____

(Seal)

Address _____

Witness: _____

(Signature) _____

Name: _____

Address: _____

1.3 **Priority of Documents**

The documents forming the Contract are to be taken as mutually explanatory of one another. In an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licenses or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorized Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required.

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

8.2 **Taking-Over Notice**

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. **REMEDYING DEFECTS**

9.1 **Remedying Defects**

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 **Uncovering and Testing**

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. **VARIATIONS AND CLAIMS**

10.1 **Right to Vary**

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refused/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 **Valuation of Variations**

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 **Changes in the Quantities.**

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 **Early Warning**

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimize any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilize from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4.
- b) any sums to which the Procuring Agency is entitled, c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilization together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination. The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4, b) the cost of his demobilization, and c) less any sums to which the Procuring Agency is entitled. The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.


RENOVATION / REHABILITATION OF CATEGORY 3RD
BUNGALOW AT TALUKA HEADQUARTER HOSPITAL
NAGARPARKAR (03-UNITS)

SUMMARY OF BID PRICES

PART "A" Renovation Work Rs: _____

TOTAL BID PRICE Rs: _____

Government
Contractor


Executive Engineer Buildings
Division Tharparkar

**RENOVATION / REHABILITATION OF CATEGORY 3RD BUNGALOW AT
TALUKA HEADQUARTER HOSPITAL NAGARPARKAR (03-UNITS)**

ABSTRACT SHEET

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
1074-Cft	01	Dismantling cement block masonry (Rs. One thousand one hundred thirty four Ps. Thirty eight only)	1134/38	%Cft	58479/-
204-Cft	02	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (P.No 10 S.No 20) (Rs. Five thousand four hundred forty five only)	5445/	%Cft	11108/-
1451-Sft	03	Dismantling 2 nd class tiles roofing. (Rs. Three hundred seventy eight Ps. Thirteen only)	378/13	%Sft	5787/-
2482-Cft	04	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred seventy four Ps. Thirty six only)	12674/36	%Cft	314578/-
562-Cft	05	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shattering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2-cft, sand 4-cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/	P.Cft	189394/-
	06	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars.			
23.88 Cwt		For Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	119441/-
4.21-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	20293/-
40.00-Cwt	07	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/	P.Cwt	154000/-
31.61-Cwt	08	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/	P.Cwt	113006/-
71.61 Cwt	09	Erection and removal of centering for R.C.C or plain cement concrete works of Deodar wood (2 nd class) for partial wood. (ii) Verticle. (Rs. Three thousand one hundred twenty seven Ps. Forty one only)	3127/41	P.Cwt	2240/-
1451-Sft	10	2nd class tile roofing of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over one layer of 12"x6"x2" tiles laid in 1:6 cement mortar including 1:2 cement pointing under neath of tiles complete including curing etc. (Rs. Three thousand five hundred seventy five only)	7607/25	%Sft	110381/-
1451-Sft	11	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of engineer incharge. (Rs. Three thousand five hundred seventy five only)	10/70	P.Sft	15526/-

168-Sft	12	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	38455/-
112-Sft	13	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	26936/
6566-Sft	14	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	144885/-
6566 Sft	15	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	144289/
1526-Sft	16	Providing and laying 2" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Three thousand two hundred seventy five Ps. Fifty only)	3275/50	%Sft	49984/-
231-Sft	17	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	%Sft	208577/
6348-Sft	18	Distemping (c) Three coats (Rs. One thousand seventy nine Ps. Sixty five only)	1079/65	%Sft	68536/

Total for 01-Unit 1864604/-

For 3-Unit = 1864604 x 3 = (a) 5593812/-


(Rupees) _____ % Above/Below) Amount added / Deducted

(Rupees: _____

Total (b)

(a + b) = Total "A"

Government
Contractor


Executive Engineer Buildings
Division Tharparkar

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency: EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**
(i) At Village Suleman Hajam (Hakeem Hajam) U/C Jaindo Dars Taluka Islamkot
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
Office of The Executive Engineer
- (j). Venue, Time & Date of Bid Opening:- :- Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initiated by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SULEMAN
HAJAM (HAKIM HAJAM) U/C JIANDO DARS TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt		05 Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Fotty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3276/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART 'C' NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost based on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparker

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(ii) At Village Veri Bhagat U/C Giryancho Taluka Islamkot

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(ii) At Village Veri Bhagat U/C Giryanchho Taluka Islamkot

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

Office of The Executive Engineer

(j). Venue, Time & Date of Bid Opening:- :- Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE VER BHAGA
U/C GIRYANCHHO TALUKA ISLAMKOT**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaeled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART 'C' NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs. _____
2.	B – Cost based on composite Schedule of Rate	Rs. _____
3.	C – Cost based on Market/Offered Rates	Rs. _____
Total Cost of Bid () =		Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparker

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(iii) At Village Kannhani U/C Veejhiar Taluka Mithi

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(iii) At Village Kannhani U/C Veejhiar Taluka Mithi

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause;
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits, compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.


(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KANHANI U/C
VEEJHIAR TALUKA MITHI**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walis plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART 'C' NON-SCHEDULED ITEMS

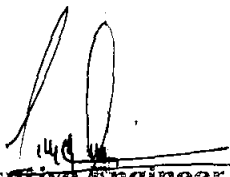
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(iv) At Village Ahmed Khan Noon U/C Mohrano Taluka Mithi.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(iv) At Village Ahmed Khan Noon U/C Mohrano Taluka Mithi.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

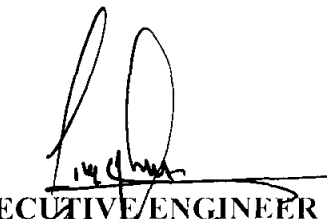
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of: it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE AHMED KHAN
NOON U/C MOHRANO TALUKA MITHI**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leaping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Preparing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3276/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparker

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(v) At Village Kakrario U/C Mithrio Bhatti Taluka Mithi.

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(v) At Village Kakrario U/C Mithrio Bhatti Taluka Mithi.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of, it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

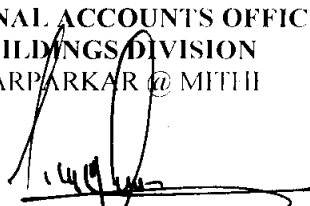
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KAKRARIO U/C
MITHRIO BHATTI TALUKA MITHI**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement moriar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythiene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire naterial, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heightn (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-
> (_____ % Above/Below) Amount added / Deducted. (Rupees: _____)					
Total (b)					
(a + b) = Total "B"					

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
Total "C"			

S U M M A R Y

COST OF BID:

1. A - Cost based on composite Schedule of Rate	Rs.
2. B - Cost bases on composite Schedule of Rate	Rs.
3. C - Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () = Rs.	

Government
Contractor


Executive Engineer
Buildings Division
Tharparker

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(vi) At Village Gogasar Yousfani U/C Jorou Taluka Mithi.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: ____ / ____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NTT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NTT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NTT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(vi) At Village Gogasar Yousfani U/C Jorou Taluka Mithi.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

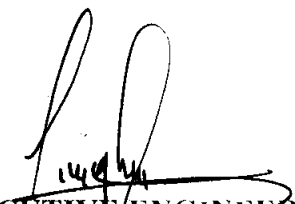
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- Office of The Executive Engineer
:- Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of **advance** against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE GOGASAP YOUSFANI U/C JOROU TALUKA MITHI

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast: 1 1/2" to 2" gauge. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shattering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flushing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61. meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(vii) At Village Depyar U/C Mithrio Bhatti Taluka Mithi.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(vii) At Village Depyar U/C Mithrio Bhatti Taluka Mithi.

(c). Procuring Agency's Address:- **BUILDINGS DIVISION THARPARKAR @ MITHI.**

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/e bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

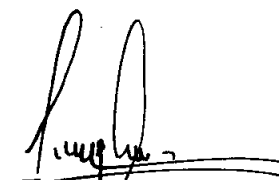
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property, The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

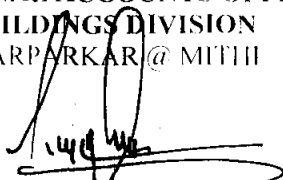
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR@MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE DEPYAR U/C MITHRIO BHATTI TALUKA MITHI

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast: 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/	P.Cft	69422/
7.0-Cwt		05 Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heigaten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Preparing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> { _____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

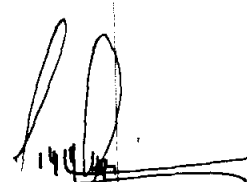
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost based on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(viii) At Village Dhorkion U/C Veejhiar Taluka Mithi.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(viii) At Village Dhorkion U/C Veejhiar Taluka Mithi.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

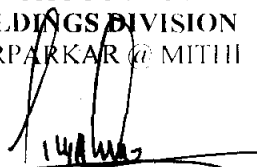
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE DHORKION U/C VEEJHIAR TALUKA MITHI

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast: 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293 Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066 Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

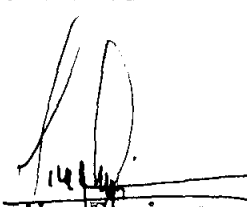
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B -- Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(ix) At Village Soojaveri U/C Manjthi Taluka Islamkot

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(ix) At Village Soojaveri U/C Manjithi Taluka Islamkot

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

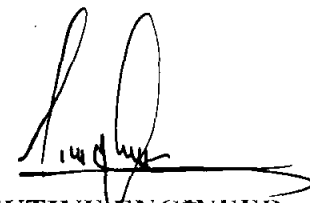
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SOOJAVERI U/C MANJTHI TALUKA MITHI

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shattering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then builcing i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron framc of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each

Total "C"

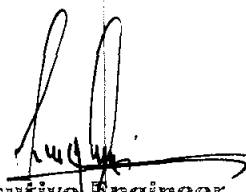
S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.

Total Cost of Bid () = Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.

(x) At Village Janhan Juneja U/C Mohrano Taluka Mithi.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Islamkot & Mithi (10-Units) @ Village Suleman Hajam (Hakeem Hajam) & Others.**

(ix) At Village Janhan Juneja U/C Mohrano Taluka Mithi.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits, compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose. orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

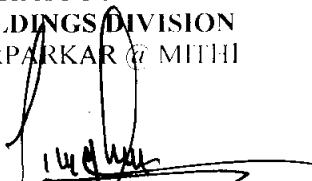
(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

CONTRACTOR

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI


EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE JANHAN
JUNEJA U/C MOHRANO TALUKA MITHI**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy oniy)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand four hundred thirty five only)	3435/	P.Cwt	40242/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred thirty five only)	3535/	P.Cwt	34842/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.

(i) At Village Vehal U/C Virawah Taluka Nagarparkar.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**

(i) At Village Vehal U/C Virawah Taluka Nagarparkar.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits, compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

CONTRACTOR

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
TIARPARKAR @ MITII


EXECUTIVE ENGINEER
BUILDINGS DIVISION
TIARPARKAR @ MITII

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE VEHAL U/C
VIRAWAH TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655 Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 3/4" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each

Total "C" _____


S U M M A R Y

COST OF BID:

- | | | |
|----|--|-----------|
| 1. | A – Cost based on composite Schedule of Rate | Rs. _____ |
| 2. | B – Cost based on composite Schedule of Rate | Rs. _____ |
| 3. | C – Cost based on Market/Offered Rates | Rs. _____ |

Total Cost of Bid () = Rs. _____

**Government
Contractor**


**Executive Engineer
Buildings Division
Tharparkar**

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.

(ii) At Village Roheraro Saman U/C Dabho Taluka Nagarparkar.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**
(ii) At Village Roheraro Saman U/C Dabho Taluka Nagarparkar.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/e bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

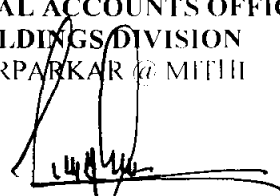
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE ROHERARO SAMAN U/C DABHO TALUKA NAGARPARKAR

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Preparing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-
Total: (a)					1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupces: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A - Cost based on composite Schedule of Rate	Rs.
2.	B - Cost based on composite Schedule of Rate	Rs.
3.	C - Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.

(iii) At Village Dobhar U/C Tugusar Taluka Nagarparkar.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**

(iii) At Village Dobhar U/C Tugusar Taluka Nagarparkar.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of: it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be hable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE DOBHAR U/C
TUGUSAR TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" guage. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or. 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position ircn/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq. bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tes:ing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B -- Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

**NAME OF WORK:- Construction of Medical Dispensaries In
Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**

(iv) At Village Kharoro Dal U/C Chotal Taluka Nagarparkar

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency: EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**

(iv) At Village Kharoro Dal U/C Chotal Taluka Nagarparkar.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date: the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exist:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
- (i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
 - (ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice. .

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

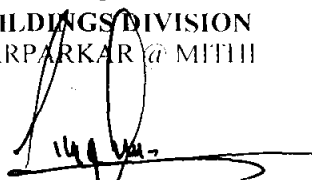
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KHARORO DA
U/C CHOTAL TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flushing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

✓ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"


S U M M A R Y

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs.
2. B – Cost based on composite Schedule of Rate Rs.
3. C – Cost based on Market/Offered Rates Rs.

Total Cost of Bid () = Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparker

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

**NAME OF WORK:- Construction of Medical Dispensaries In
Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**

(v) At Village Bhooro Sand (Mubarak Arisar) U/C Satidera Taluka Nagarparkar.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT) Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**
(v) At Village Bhooro Sand (Mubarak Arisar) U/C Satidera Taluka Nagarparkar.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

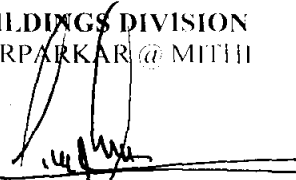
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE BHOORO SAND
(MUBARAK ARISAR) U/C SATIDERA TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shattering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ratio 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Preparing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-
Total: (a)					1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flushing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumbble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparker

SUPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

**NAME OF WORK:- Construction of Medical Dispensaries In
Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**

(vi) At Village Bhalwa (Marvi) U/C Virawah Taluka Nagarparkar.

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**

(vi) At Village Bhalwa (Marvi) U/C Virawah Taluka Nagarparkar.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

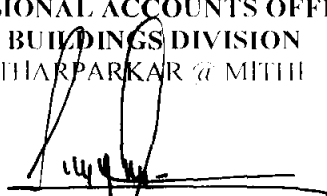
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE BHALWA
(MARVI) U/C VIRAWAH TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shattering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4' size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7373/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART 'B' W/S & S/E

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3276/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c tes:ing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART 'C' NON-SCHEDULED ITEMS

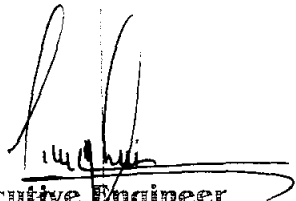
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT
PROCUREMENT OF WORKS
(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.

(vii) At Village Lakar Khadio U/C Adhigam Taluka Nagarparkar.

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: _____ / _____ /2016.

27/8

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**
(vii) At Village Lakar Khadio U/C Adhigam Taluka Nagarparkar.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE LAKAR KHADIO
U/C ADHIGAM TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leaping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-
Total: (a)					1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.B) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-
> (_____ % Above/Below) Amount added / Deducted (Rupees: _____)					
Total (b)					

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT
PROCUREMENT OF WORKS
(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.

(viii) At Village Khiplyoon (Ishaque Chandio) U/C Pилоo Taluka Nagarparkar

Issue to Mr./MS. _____

And Charged **Rs. 1000/-**

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a) Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b) Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**

(viii) At Village Khiplyoon (Ishaque Chandio) U/C Piloo Taluka Nagarparkar.

(c) Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d) Estimated Cost:- Rs.

(e) Amount of Bid Security:- Rs. (At 2%)

(f) Period of Bid Validity (Days):- :-

(g) Security Deposit (i/e bid Security):- Rs. (At 6%)

(h) Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

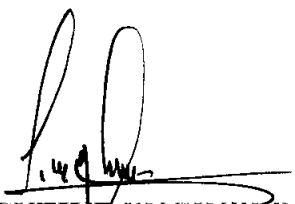
(i) Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j) Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k) Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l) Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A,(iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, or failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

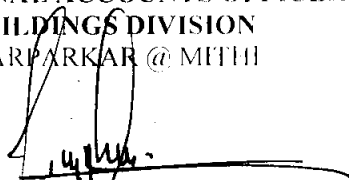
(i) Secured Advance may be permitted only against imperishable, materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KHIPLYOON
(ISHAQUE CHANDIO) U/C PILOO TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939 Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (c) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height ½" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-
Total: (a)					1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS


100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

SUPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.

(ix) At Village Sakri (Meghwar Paro) U/C Virawah Taluka Nagarparkar.

Issue to Mr./MS. _____

And Charged Rs. 1000/-

Vide D.R No. _____ dated: _____ / _____ /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency: EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**
(ix) At Village Sakri (Meghwar Paro) U/C Virawah Taluka Nagarparkar.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I. Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SAKRI
(MEGHWAR PARO) U/C VIRAWAH TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-
Total: (a)					1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flushing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3276/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

% (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

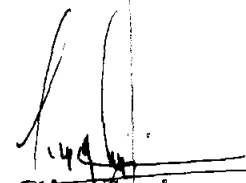
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) 3/4" dia	P.Rft
20-Rft		c) 1/2" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of 1/2 H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C -- Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparker

SPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.

(x) At Village Soroombhro Thakar U/C Virawah Taluka Nagarparkar.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Nagarparkar (10-Units) @ Village Vehal & Others.**
(x) At Village Soroombhro Thakar U/C Virawah Taluka Nagarparkar.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer
Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, or failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

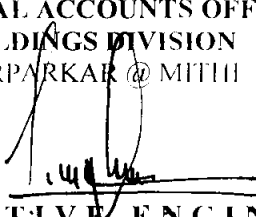
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SOROONBHRC
THAKAR U/C VIRAWAH TALUKA NAGARPARKAR**

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-

21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-
558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heigten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-

4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-
730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/-

> (_____ % Above/Below) Amount added / Deducted

(Rupces: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART 'B' W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing canccaled tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

> (_____ % Above/Below) Amount added / Deducted

(Rupees: _____

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

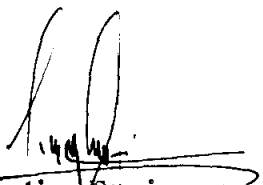
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) 3/4" dia	P.Rft
20-Rft		c) 1/2" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of 1/2 H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

S U M M A R Y

COST OF BID:

1.	A - Cost based on composite Schedule of Rate	Rs.
2.	B - Cost bases on composite Schedule of Rate	Rs.
3.	C - Cost based on Market/Offered Rates	Rs.
Total Cost of Bid () =		Rs.

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs. 2.5 (M) to Rs. 50 (M))

NAME OF WORK:- Provision of New Flooring i/c Colouring etc at Gadhi Bhatt Mithi.

Issue to Mr./MS.

And Charged **Rs. 3000/-**

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called —“the Procuring Agency”) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as —the Work”).

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal Provincial Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) Duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) Duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-

- (i) company profile;
- (ii) works of similar nature and size for each performed in last 3/5 years;
- (iii) construction equipments;
- (iv) qualification and experience of technical personnel and key site management;
- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security;
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;

11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

1B.12 Documents Establishing Works' Conformity to Bidding Documents

12.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.

12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.

1B.13 Bid Security

13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of *Deposit at Call Payee's Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (*Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37*).

13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.

13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.

13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).

13.5 The Bid Security may be forfeited:

- (a) if a bidder withdraws his bid during the period of bid validity; or
- (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
- (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.

1B.14 Validity of Bids, Format, Signing and Submission of Bid

14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.

14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with 1B.13 in all respects (SPP Rule 38).

14.3 All Schedules to Bid are to be properly completed and signed.

14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in 1B.8 and clearly mark them —ORIGINAL|| and —COPY|| as appropriate. In the event of discrepancy between them, the original shall prevail.

14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.

14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

1B.15 Deadline for Submission, Modification & Withdrawal of Bids

15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.

- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.
- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding **provisional sums** and the provisions for **contingencies** in the Bill of Quantities **if any**, but including **Day work**, where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule -15). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "**Corrupt and Fraudulent Practices**" means either one or any combination of the practices given below SPP Rule2 (q):

- (i) "**Coercive Practice**" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "**Collusive Practice**" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "**Corrupt Practice**" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "**Fraudulent Practice**" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

BIDDING DATA

INSTRUCTIONS TO BIDDERS

Clause Reference:-

1.1 Name of Procuring Agency: - **EXECUTIVE ENGINEER.**

Brief Description of Works:- Provision of New Flooring i/c Colouring etc at Gadhi Bhatt Mithi

5.1 (a) Procuring Agency's address: **BUILDINGS DIVISION THARPARKAR @ MITHI**
DISTRICT THARPARKAR.

(b) Engineer's address: **BUILDINGS DIVISION THARPARKAR @ MITHI**
DISTRICT THARPARKAR.

10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows:

i. Financial capacity: (*must have turnover of Rs. _____ Million*).

ii. Technical capacity: *Registration _____*

iii. Construction Capacity: (*45 of equipment*).

12.1 (a) A detailed description of the Works, essential technical and performance characteristics.

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security: - @ (2%) Rs. _____ (Rupees _____).

14.1 Period of Bid Validity: - _____ (_____ Days).

14.4 Number of Copies of the Bid to be submitted:

One original plus ---- copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission: - **EXECUTIVE ENGINEER**
BUILDINGS DIVISION THARPARKAR @ MITHI.

15.1 Deadline for Submission of Bids:-

Time: 1:00 PM on: **08 / 04 /2016.**

16.1 Venue, Time, and Date of Bid Opening:-

Venue: **OFFICE OF THE EXECUTIVE ENGINEER BUILDINGS DIVISION**
THARPARKAR @ MITHI.

Time: 1:15 PM on: **08 / 04 /2016.**

16.4 Responsiveness of Bids:-

(i) Bid is valid till required period.

*(ii) Bid prices are firm during currency of contract/Price adjustment;

(iii) Completion period offered is within specified limits.

(iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.

(v) Bid does not deviate from basic technical requirements and

(vi) Bids are generally in order, etc.

*Procuring agency can adopt either of two options. (*Select either of them*)

FORM OF BID
(LETTER OF OFFER)

Bid Reference No. NIT No. TC/G-55/_____ dated: _____ / _____ /2016.

NAME OF WORK:- Provision of New Flooring i/c Colouring etc at Gadhi Bhatt Mithi

To: _____ **The**
Executive Engineer,
Buildings Division,
Tharparkar @ Mithi.

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of Rs. (2%) Rs. _____ - (Rupees _____) drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of (90-days) from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.
8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 2016

Signature _____

in the capacity of _____

duly authorized to sign bid for and on behalf of _____

Contractor:- Mr. / M/S. _____

(Seal)

Address _____
Witness: _____

(Signature) _____

Name: _____

Address: _____

1.3 **Priority of Documents**

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licenses or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorized Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required.

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimize any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilize from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled, c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilization together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination. The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4, b) the cost of his demobilization, and c) less any sums to which the Procuring Agency is entitled. The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

**PROVIDING OF NEW FLOORING I/C COLOURING ETC AT
GADHI BHITT MITHI**

SUMMARY OF BID PRICES

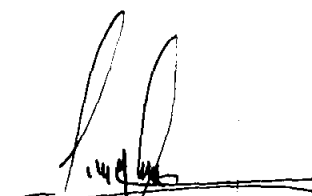
PART "A"

Rs: _____

TOTAL BID PRICE

Rs: _____

Government
Contractor


Executive Engineer Buildings
Division Tharparkar

BIDDING DATA

(a) Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b) Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**

(i) At Village Meenhal Bajeer U/C Rajoro Taluka Chachro.

(c) Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d) Estimated Cost:- Rs.

(e) Amount of Bid Security:- Rs. (At 2%)

(f) Period of Bid Validity (Days):- :-

(g) Security Deposit (i/e bid Security):- Rs. (At 6%)

(h) Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

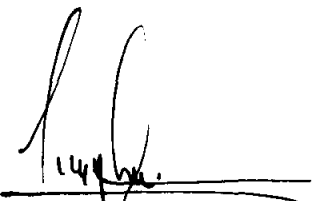
(i) Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j) Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k) Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l) Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

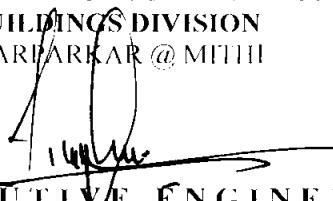
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE MEENHAL BAJEER U/C

RAJORO TALUKA CHACHRO

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq; bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____
				Total "C"	_____

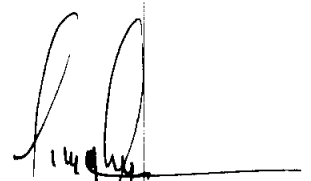
SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
2. B – Cost based on composite Schedule of Rate Rs. _____
3. C – Cost based on Market/Offered Rates Rs. _____

Total Cost of Bid (D) = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.

(ii) At Village Dhaklo U/C Rajoro Taluka Chachro.

Issue to Mr./MS.

And Charged **Rs. 1000/-**

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT) Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**

(ii) At Village Dhaklo U/C Rajoro Taluka Chachro.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/e bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

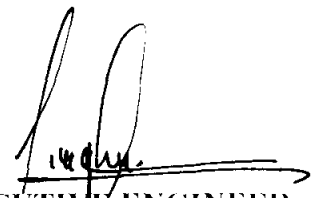
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits, compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of, it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI


EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE DHAKLO U/C RAJORO

TALUKA CHACHRO

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt		05 Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft	_____
20-Rft		b) ¾" dia	P.Rft	_____
20-Rft		c) ½" dia	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each	_____
			Total "C"	_____


S U M M A R Y

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
2. B – Cost based on composite Schedule of Rate Rs. _____
3. C – Cost based on Market/Offered Rates Rs. _____

Total Cost of Bid (D) = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.

(iii) At Village Sooje-Jo-Tar U/C Saringiar Taluka Chachro.

Issue to Mr./MS.

And Charged **Rs. 1000/-**

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**

(iii) At Village Sooje-Jo-Tar U/C Saringiar Taluka Chachro.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

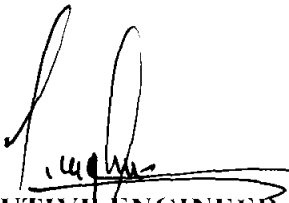
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause;
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits, compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

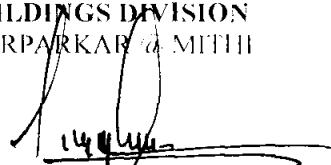
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
TIARPARKAR (a) MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
TIARPARKAR (a) MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SOOJE JO TAR U/C
SARANGIAR TALUKA CHACHRO
ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing canceaed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____

Total "C" _____


SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate _____ Rs. _____
2. B – Cost bases on composite Schedule of Rate _____ Rs. _____
3. C – Cost based on Market/Offered Rates _____ Rs. _____

Total Cost of Bid (**D**) = _____ Rs. _____

**Government
Contractor**


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.

(iv) At Village Ahero U/C Khensar Taluka Dahli.

Issue to Mr./MS.

And Charged **Rs. 1000/-**

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**

(iv) At Village Ahero U/C Khensar Taluka Dahli.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

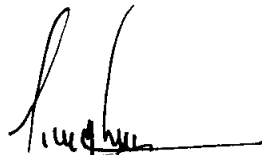
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**

(l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

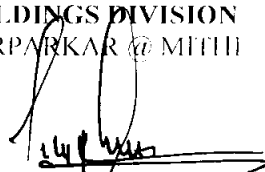
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITTH



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITTH

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE AHERO U/C KHENSAR
TALUKA DAHLI
ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.\$ft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____
				Total "C"	_____


SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
2. B – Cost based on composite Schedule of Rate Rs. _____
3. C – Cost based on Market/Offered Rates Rs. _____

Total Cost of Bid (D) = Rs. _____

**Government
Contractor**


**Executive Engineer
Buildings Division
Tharparkar**

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.

(v) At Village Bharmal Jo Goth U/C Chachro Taluka Chachro.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT) Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all code requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

- (a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**
(v) At Village Bharmal Jo Goth U/C Chachro Taluka Chachro.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/c bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**
- (l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

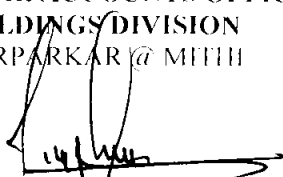
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MJTH



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MJTH

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE BHARMAL JO GOTH U/C
CHACHRO TALUKA CHACHRO
ABSTRACT SHEET / SCHEDULE "B"**

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.\$ft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisit number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft
20-Rft		b) ¾" dia	P.Rft
20-Rft		c) ½" dia	P.Rft
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each
			Total "C"

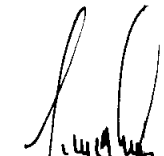
SUMMARY

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.
2.	B – Cost bases on composite Schedule of Rate	Rs.
3.	C – Cost based on Market/Offered Rates	Rs.

Total Cost of Bid (D) = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.

(vi) At Village Bhonio (Haji Nadir) U/C Saringiar Taluka Chachro.

Issue to Mr./MS.

And Charged **Rs. 1000/-**

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

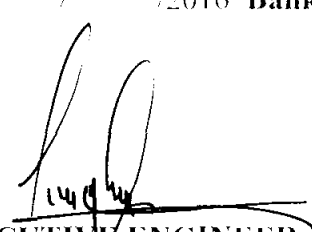
- (a). Name of Procuring Agency: EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.
- (b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**
(vi) At Village Bhonio (Haji Nadir) U/C Saringiar Taluka Chachro.
- (c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.
- (d). Estimated Cost:- Rs.
- (e). Amount of Bid Security:- Rs. (At 2%)
- (f). Period of Bid Validity (Days):- :-
- (g). Security Deposit (i/e bid Security):- Rs. (At 6%)
- (h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)
- (i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016
- (j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016
- (k). Time for Completion from written order of Commence:- :- **12- (Twelve) Months**
- (l). Liquidity Damages:- Rs. (At 10%)

CD No.

Amount

Dated:

/ /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITTH

CONTRACTOR

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITTH

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE BHONIO (HAJI NADIR) U/C
SARANGIAR TALUKA CHACHRO
ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt		05 Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.\$ft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft	_____
20-Rft		b) ¾" dia	P.Rft	_____
20-Rft		c) ½" dia	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each	_____
			Total "C"	_____


SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
2. B – Cost based on composite Schedule of Rate Rs. _____
3. C – Cost based on Market/Offered Rates Rs. _____

Total Cost of Bid (D) = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.

(vii) At Village Kesrar Samoon U/C Charnore Taluka Chachro.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are

Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/ Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NEN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a) Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b) Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**

(vii) At Village Kesrar Samoon U/C Charnore Taluka Chachro.

(c) Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d) Estimated Cost:- Rs.

(e) Amount of Bid Security:- Rs. (At 2%)

(f) Period of Bid Validity (Days):- :-

(g) Security Deposit (i/c bid Security):- Rs. (At 6%)

(h) Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

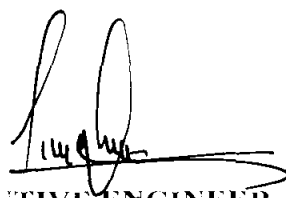
(i) Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j) Venue, Time & Date of Bid Opening:- Office of The Executive Engineer
:- Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k) Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l) Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of, it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

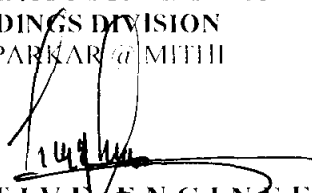
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITIH



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITIH

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KESRAR SAMOON U/C
CHARNORE TALUKA CHACHRO
ABSTRACT SHEET / SCHEDULE "B"**

ITEMS BASED ON COMPOSITE SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.\$ft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b) _____

(a + b) = Total "B" _____

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

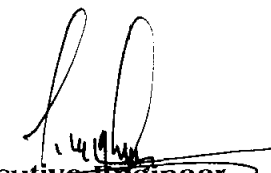
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____
				Total "C"	_____

SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
 2. B – Cost based on composite Schedule of Rate Rs. _____
 3. C – Cost based on Market/Offered Rates Rs. _____
- Total Cost of Bid (**D**) = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

**NAME OF WORK:- Construction of Medical Dispensaries In
Taluka Chachro (10-Units) @ Village Meenhal Bajeer &
Others.**

(viii) At Village Salani U/C Kalario Taluka Dahli.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**

(viii) At Village Salani U/C Kalario Taluka Dahli.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initiated by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause -- 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause -- 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

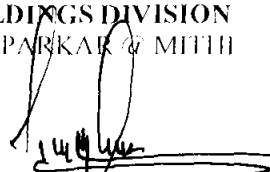
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITTH



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITTH

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SALANI U/C KALARIO

TALUKA DAHLI

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiced layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b) _____

(a + b) = Total "B" _____

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____

Total "C" _____

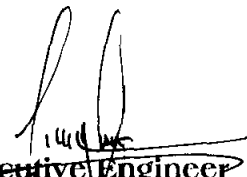
SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
2. B – Cost bases on composite Schedule of Rate Rs. _____
3. C – Cost based on Market/Offered Rates Rs. _____

Total Cost of Bid (D) = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.

(ix) At Village Arnaro Waghoria U/C Kantio Taluka Chachro.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/ Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**

(ix) At Village Arnaro Waghoria U/C Kantio Taluka Chachro.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorata basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits, compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

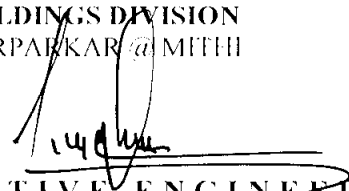
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE ARNARO WAGHORIA U/C
KANTIO TALUKA CHACHRO
ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt		05 Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing canceaed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b) _____

(a + b) = Total "B" _____

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____
				Total "C"	_____

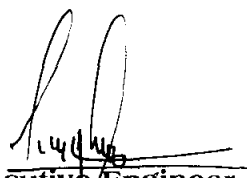
SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
2. B – Cost bases on composite Schedule of Rate Rs. _____
3. C – Cost based on Market/Offered Rates Rs. _____

Total Cost of Bid (**D**) = Rs. _____

Government
Contractor


Executive/Engineer
Buildings Division
Tharparkar

BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.

(x) At Village Laplo U/C Chachro Taluka Chachro.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a) Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b) Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro (10-Units) @ Village Meenhal Bajeer & Others.**

(x) At Village Laplo U/C Chachro Taluka Chachro.

(c) Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d) Estimated Cost:- Rs.

(e) Amount of Bid Security:- Rs. (At 2%)

(f) Period of Bid Validity (Days):- :-

(g) Security Deposit (i/c bid Security):- Rs. (At 6%)

(h) Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i) Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j) Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k) Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l) Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause --5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause -- 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITII

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITII

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE LAPLO U/C CHACHRO

TALUKA CHACHRO

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Elcven only)	275/11	Each	825/-

Total: (a) 1486391/

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing canceaed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____

Total "C" _____

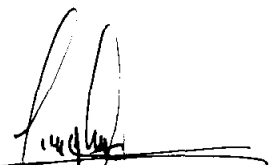
S U M M A R Y

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
2. B – Cost based on composite Schedule of Rate Rs. _____
3. C – Cost based on Market/Offered Rates Rs. _____

Total Cost of Bid (D) = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.

(i) At Village Meghe Jo Tar U/C Rajoro Taluka Chachro.

Issue to Mr./MS.

And Charged **Rs. 1000/-**

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency: EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.**

(i) At Village Meghe Jo Tar U/C Rajoro Taluka Chachro.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. **Amount** **Dated:** / /2016 **Bank**


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

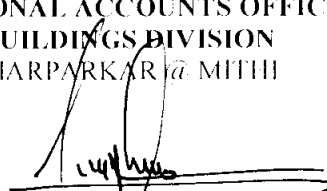
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials;

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

**CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE MEGHE JO TAR U/C RAJORO
TALUKA CHACHRO
ABSTRACT SHEET / SCHEDULE "B"**

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requisit number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b) _____

(a + b) = Total "B" _____

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

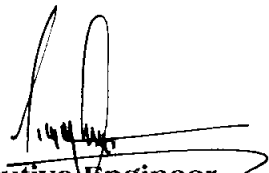
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____
				Total "C"	_____

SUMMARY

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs. _____
2.	B – Cost based on composite Schedule of Rate	Rs. _____
3.	C – Cost based on Market/Offered Rates	Rs. _____
Total Cost of Bid (D) =		Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.

(ii) At Village Kamarhar Bheel U/C Khensar Taluka Dahli

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all contractual requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.**

(ii) At Village Kamarhar Bheel U/C Khensar Taluka Dahli

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

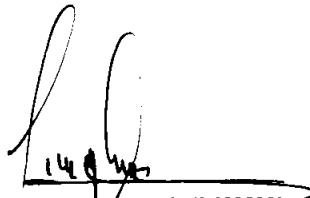
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) Contractor causes a breach of any clause of the Contract;
- (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill:

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) To forfeit the security deposit available except conditions mentioned at A (ii) and (iv) above;
- (ii) To finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause - 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

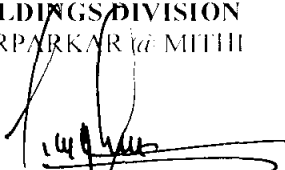
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KAMARHAR BHEEL U/C
KHENSAR TALUKA DAHLI
ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt		05 Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.\$ft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

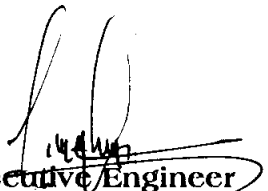
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____
				Total "C"	_____

SUMMARY

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs. _____
2.	B – Cost bases on composite Schedule of Rate	Rs. _____
3.	C – Cost based on Market/Offered Rates	Rs. _____
Total Cost of Bid (D) =		Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.

(iii) At Village Kinri U/C Dahli Taluka Dahli.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.**

(iii) At Village Kinri U/C Dahli Taluka Dahli.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

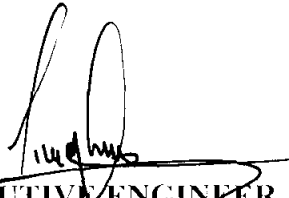
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI

EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE KINRI U/C DAHLI TALUKA

DAHLI

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt		05 Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

(_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flussing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

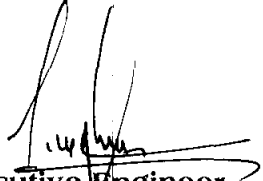
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	_____	P.Rft	_____
20-Rft		b) ¾" dia	_____	P.Rft	_____
20-Rft		c) ½" dia	_____	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	_____	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	_____	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	_____	Each	_____
				Total "C"	_____

SUMMARY

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs. _____
2.	B – Cost bases on composite Schedule of Rate	Rs. _____
3.	C – Cost based on Market/Offered Rates	Rs. _____
Total Cost of Bid (D) =		Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.

(iv) At Village Siar Jo Par U/C Siar Taluka Dahli.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.**

(iv) At Village Siar Jo Par U/C Siar Taluka Dahli

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

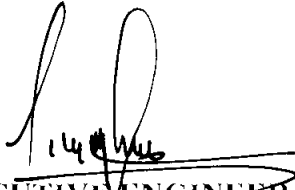
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- :- Office of The Executive Engineer Buildings Division Tharparkar @ Mithi at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- :- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.
Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause - 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause - 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITHI



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITHI

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SIAR JO PAR U/C SIAR
TALUKA DAHLI

ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, applling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement cmbded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distempering (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flushing cistern with internal fitting and flush pipe bend and making requisite number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-
Total: (a)					39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

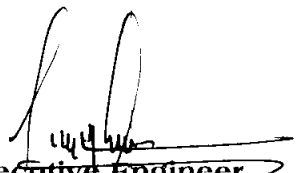
100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft	_____
20-Rft		b) ¾" dia	P.Rft	_____
20-Rft		c) ½" dia	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each	_____
			Total "C"	_____

S U M M A R Y

COST OF BID:

1.	A – Cost based on composite Schedule of Rate	Rs.	_____
2.	B – Cost bases on composite Schedule of Rate	Rs.	_____
3.	C – Cost based on Market/Offered Rates	Rs.	_____
		Total Cost of Bid (D) =	Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contractors Costing Up to Rs. 2.5 MILLION)

NAME OF WORK:- Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.

(vi) At Village Soomran Jo Par U/C Laplo Taluka Dahli.

Issue to Mr./MS.

And Charged Rs. 1000/-

Vide D.R No. dated: / /2016.

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are Included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NTT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NTT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NTT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis:

(A) **In case of schedule rates,** the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) **In case of item rates,** If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(a). Name of Procuring Agency EXECUTIVE ENGINEER BUILDINGS DIVISION THARPARKAR @ MITHI.

(b). Brief Description of Work:- **Construction of Medical Dispensaries In Taluka Chachro & Dahli (06-Units) @ Village Meghe Jo Tar & Others.**

(vi) At Village Soomran Jo Par U/C Laplo Taluka Dahli.

(c). Procuring Agency's Address:- BUILDINGS DIVISION THARPARKAR @ MITHI.

(d). Estimated Cost:- Rs.

(e). Amount of Bid Security:- Rs. (At 2%)

(f). Period of Bid Validity (Days):- :-

(g). Security Deposit (i/c bid Security):- Rs. (At 6%)

(h). Percentage, if any, to be deducted from bills :- Rs. (At 7.50% I.Tax)

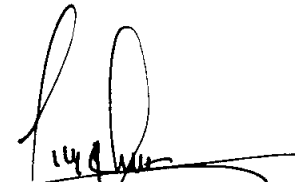
(i). Deadline for Submission of Bids along with time:- :- At 1:00 pm On / /2016

(j). Venue, Time & Date of Bid Opening:- Office of The Executive Engineer
:- Buildings Division Tharparkar @ Mithi
at 1:45 pm on / /2016

(k). Time for Completion from written order of Commence:- 12- (Twelve) Months

(l). Liquidity Damages:- Rs. (At 10%)

CD No. Amount Dated: / /2016 Bank


**EXECUTIVE ENGINEER
BUILDINGS DIVISION THARPARKAR
@ MITHI**

CONDITIONS OF CONTRACT

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work. The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) To forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.
- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

(i) No claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,

(ii) However, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of

inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

(D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.

(E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.

(F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

(A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defect-Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

(A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

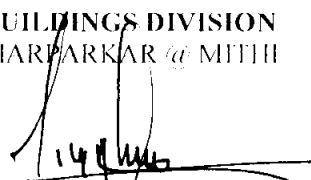
(i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum Payable for such materials on site shall not exceed 75% of the market price of materials:

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTS OFFICER
BUILDINGS DIVISION
THARPARKAR @ MITH



EXECUTIVE ENGINEER
BUILDINGS DIVISION
THARPARKAR @ MITH

CONTRACTOR

CONSTRUCTION OF MEDICAL DISPENSARY @ VILLAGE SOOMRAN JO PAR U/C
LAPLO TALUKA DAHLI
ABSTRACT SHEET / SCHEDULE "B"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

QUANTITY	S.#	ITEM OF WORK	RATE	UNIT	AMOUNT
PART "A" MAIN BUILDING:					
1939-Cft	01	Excavation in foundation of Building Bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and remaining lead up to 5ft.(b) In ordinary Soil. (Rs. Three thousand one hundred seventy six Ps. Twenty five only)	3176/25	%Cft	6159/-
655-Cft	02	Cement concrete brick or stone ballast 1 1/2" to 2" guage. 1:5:10. (Rs. Eight thousand six hundred ninety four Ps. Ninety five only)	8694/95	%Cft	56952/-
1154-Cft	03	Pacca brick work in foundation and plinth in cement sand mortar 1:6 (Rs. Eleven thousand nine hundred forty eight only)	11948/36	%Cft	137884/-
206-Cft	04	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kinds of forms moulds, lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (A) R.C work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid on position complete in all respect ration 1:2:4 90 lbs cement 2 cft, sand 4 cft, shingle 1/8" to 1/4" gauge. (Rs. Three hundred thirty seven only)	337/-	P.Cft	69422/-
7.0-Cwt	05	Fabrication of mid steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening cost of binding wire also including removal of rust from bars. Tor Bar. (Rs. Five thousand one Ps. Seventy only)	5001/70	P.Cwt	35012/-
1.23-Cwt		Mild Steel (Rs. Four thousand eight hundred twenty Ps. Twenty only)	4820/20	P.Cwt	5929/-
1293-Cft	06	Filling watering and ramming earth in floor with surplus earth from foundation lead up to one chain and lift up to 5' ft. (Rs. One thousand five hundred twelve Ps. Fifty only)	1512/50	%Cft	1956/-
1066-Cft	07	Pacca brick work in G.Floor in cement mortar 1:6 (Rs. Twelve thousand six hundred forty four Ps. Thirty six only)	12674/36	%Cft	135109/-
57-Sft	08	Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats of asphaltic mixture 3" thick (Rs. Four thousand nine hundred eighty two Ps. Eighteen only)	4982/18	%Sft	2840/-
11.73-Cwt	09	Supplying R.S Grider 4"x8" size of approved quality (Rs. Three thousand eight hundred fifty only)	3850/-	P.Cwt	45161/-
9.83-Cwt	10	Supplying of R.S.T iron 2"x2"x 1/4" size of approved quality. (Rs. Three thousand five hundred seventy five only)	3575/-	P.Cwt	35142/-
21.56-Cwt	11	Erection rolled steel beams or old rails in roof etc erection and fixing in position. (Rs. One hundred eighty six Ps. Thirty four only)	186/34	P.Cwt	4017/-

558-Sft	12	First Class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1:6 with 34 lbs of hot bitumen coating sand blinded provided over 2 layers of tiles 12"x6"x 1 1/4" laid in 1:6 cement mortar including 1/2" sand wiched layer of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete including curing etc. (Rs. Eleven thousand four hundred forty three Ps. Ten Only)	11443/10	%Sft	63852/-
558-Sft	13	P/L single per laver of polythene sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer incharge. (Rs. Ten Ps. Seventy only)	10/70	%Sft	5971/-
558-Sft	14	Providing and fixing with jute felt paper of 60 Lbs over roof i/c cleaning of roof with wire brush and removing dust, appling bitumen coat at the rate of 34 Lbs per % sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (Rs. One hundred six Ps. Seventy three only)	106/73	P.Sft	59555/-
68-Sft	15	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for doors using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred twenty eight Ps. Ninety only)	228/90	P.Sft	15565/-
125-Sft	16	P/F G.I frame chowkats of size 7"x2" or 4 1/2" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all caring tools and plants used in making and fixing. (Rs. Two hundred forty Ps. Fifty only)	240/50	P.Sft	30063/-
64-Sft	17	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design i/c painting three coats etc complete. (Weight not to be less than 3.7 lbs/sq foot of finished grill) (Rs. One hundred eighty Ps. Fifty only)	180/50	P.Sft	11552/-
169-Cft	18	Pacca brick work other then building i/c striking of joints up to 20 feet heighten (e) cement sand mortar. 1:6. (Rs. Twelve thousand three hundred forty six Ps. Sixty five only)	12346/65	%Cft	20866/-
50-Sft	19	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2" 3/8" and 3/4" sq: bars 4" centre to centre (Rs. Seven hundred twenty six Ps. Seventy two only)	726/72	P.Sft	36336/-
35-Sft	20	Providing and fixing steel grill door with single iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x1/4" with approved design and locking arrangement embedded in masonry as per instruction of Engineer Incharge (Rs. Two hundred thirty one Ps. Sixty only)	231/60	P.Sft	8106/-
4733-Sft	21	Cement plaster 1:6 upto 12' height 1/2" thick (Rs. Two thousand two hundred six Ps. Sixty only)	2206/60	%Sft	104438/-
4733-Sft	22	Cement plaster 1:4 upto 12' height 3/8" thick (Rs. Two thousand one hundred ninety seven Ps. Fifty two only)	2197/52	%Sft	104009/-

730-Sft	23	Laying floors of approved white glazed tiles 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (Rs. Twenty seven thousand six hundred seventy eight Ps. Eighty six only)	27678/86	%Sft	202056/-
229-Sft	24	White glazed tile 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing. (Rs. Twenty eight thousand two hundred fifty three Ps. Sixty one only)	28253/61	%Sft	64701/-
135-Sft	25	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron tower bolts chocks cleaths handle and cords with hooks etc.(Only shutter) (Rs. Nine hundred two Ps. Ninety three only)	902/93	P.Sft	121896/-
4969-Sft	26	Priming coat of chalk distemper. (Rs. Four hundred forty two Ps. Seventy five only)	442/75	%Sft	22000/-
4969-Sft	27	Distemping (b) Two coats (Rs. One thousand forty three Ps. Ninety only)	1043/90	%Sft	51871/-
339-Sft	28	Painting new surfaces:- (c) Prepaing surface and painting of doors & windows any type, (including edges) (Rs. Two thousand one hundred sixteen Ps. One only)	2116/01	%Sft	7173/-
669-Sft	29	Painting new surfaces:- Painting guard bars gates of iron brass grating railing i/c standard braces etc and similar open work. (Three coats) (Rs. One thousand two hundred seventy Ps. Eighty three only)	1270/83	%Sft	8502/-
260-Sft	30	Providing and laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels (Rs. Four thousand four hundred eleven Ps. Eighty two only)	4411/82	%Sft	11471/-
3-Nos	31	Plain G.I Sheet iron spout fixed in place i/c painting. (Rs. Two hundred seventy five Ps. Eleven only)	275/11	Each	825/-

Total: (a) 1486391/

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "A"

ITEMS BASED ON COMPOSED SCHEDULE OF RATES

PART "B" W/S & S/F

1-No	01	Providing and fixing squatting type white glazed of flusing cistern with internal fitting and flush pipe bend and making requist number of holes in wall plinth in floor for pipe holes connection and making good in cement concrete 1:2:4 (a) W.C pan of non less than white 4" dia white glazed earthen waterape and plastic thumble. (Rs. Five thousand eighty eight Ps. Twenty only)	5088/20	Each	5088/-
2-Nos	02	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with screwed down gritting with or without a vent arm complete with and i/c making requisite number of holes in walls plinth in and floor for pipe condition & making good in C.C 1:2:4. (Rs. Two thousand twenty four Ps. Forty three only)	2024/43	Each	4049/-
1-No	03	Providing & fixing in position nyloon connection complete with 1/2" dia dap brass stop cock with pair of brass nuts and lining joints ti nyloon connection. (Rs. Four hundred forty seven Ps. Fifteen only)	447/15	Each	447/-
4Nos	04	S / Fixing cancealed tee - stop cock of superior quality with c.p head 1/2" dia (Rs. Eight hundred forty three Ps. Ninety two only)	843/92	Each	3376/-
25-Rft	05	Providing, Laying UPVC pipes of Class 'B' fixing in trench i/c cutting, fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 ft (P.H.E) b) 100 mm (4" dia) (Rs. One hundred thirty six only)	136/-	P.Rft	3400/-
1-No	06	Supplying and fixing jet shower with rod of superior quality single c.p head 1/2" dia. (Rs. One thousand one hundred forty two Ps. Twenty four only)	1142/24	Each	1142/-
1-No	07	S/F fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for in let out let & over flow pipe etc complete (a) 250 gallons wall thickness 3.5 mm (Rs. Twenty one thousand nine hundred eighty nine Ps. Sixty one only)	21989/61	Each	21990/-

Total: (a) 39492/-

➤ (_____ % Above/Below) Amount added / Deducted

(Rupees: _____)

Total (b)

(a + b) = Total "B"

ITEMS BASED ON MARKET / OFFERED RATES

PART "C" NON-SCHEDULED ITEMS

100-Rft	01	Providing & Fixing UPVC Pipe of approved quality a) 1" dia	P.Rft	_____
20-Rft		b) ¾" dia	P.Rft	_____
20-Rft		c) ½" dia	P.Rft	_____
2-Nos	02	Providing & Fixing UPVC Plug T 4" dia	Each	_____
2-Nos	03	Providing & Fixing UPVC Plain bend 4" dia	Each	_____
1-No	04	Providing & Fixing in position water pumping set of ½ H.P fixing in plate form ratio 1:2:4	Each	_____
			Total "C"	_____

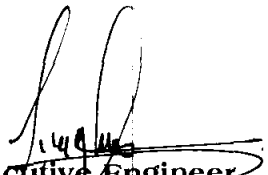
SUMMARY

COST OF BID:

1. A – Cost based on composite Schedule of Rate Rs. _____
2. B – Cost bases on composite Schedule of Rate Rs. _____
3. C – Cost based on Market/Offered Rates Rs. _____

Total Cost of Bid (D) = Rs. _____

Government
Contractor


Executive Engineer
Buildings Division
Tharparkar