

No.TC/ 53 /of/2018 OFFICE OF THE

EXECUTIVE ENGINEER

PUBLIC HEALTH ENGG: DIVISION SANGHAR Dated 18 /01 of /2018

NOTICE INVITING TENDERS.

Tenders are invited from the reputed contractors / Firms registered with PEC having sufficient experience in the related field against work mentioned as under as per Sindh Public Procurement Regulatory Authority Rules 2010.

S.#	Location of Works	TALUKA	Amount (in millions)	Tender Fee	Time
	PROVINCIAL ADP				
1	Construction of Disposal Work for Zone-B i/c Providing Lying Jointing and Testing R.C.C Sewer 24" Dia and Surface Drains for Drainage Scheme Khipro District Sanghar.	Khipro	28.300	3000/-	24 Months

MANDATORY REQUIREMENTS:-

- 1. Blank Tender forms can be obtained from office of the undersigned during office hours from the date of publication upto 12.00 Noon of 01-03-2018 on payment of specified tender fee. Tenders will be received back on 02-03-2018 upto 1.00 PM & will be opened on same date at 2.00 PM in the presence of Contractors or their authorized representatives. In case of un-responded tenders or undersigned is out of Head Quarter the next date for issuing tenders till 19-03-2018 upto 12.00 (Noon) and the bids shall be received back on same date upto 1.00 PM and open on same date i.e 19-03-2018 at 2.00 PM under same terms and conditions. Earnest money in shape of pay order / call deposit equivalent to 5% of estimated cost shall be in favour of Executive Engineer, PHE Division Sanghar. The tenders without Earnest money shall not be accepted. Earnest money of un-successful bidders shall be returned after issuance of work order to successful bidder.
- 2. Eligibility Criteria for intending participants is as under:-
- Documents evidence of works of same nature (PHED related works) of equivalent cost or above, Executed during last three (3) years, along with certificate of satisfactory completion showing date of start and completion from employer.
- ii) List of works and copy of letter of award. Work orders of equivalent cost or above.
- iii) List of machinery and equipments available with documentary proof of its ownership.
- iv) Registration with Income tax Department (NTN Copy), Sindh Revenue Board, (Sales Tax Registration) and copy of CNIC.
- v) Undertaking on stamp paper that Firm is not involved in any litigation, Departmental rift has abandoned or made unnecessary delay in completion of any work in the Government Departments.
- vi) The Application shall accompany along with tender fee as shown against each work for purchase of bidding documents.
- vii) Certificate of bank showing credit worthiness along with last three (3) years audited bank statement.

- viii) Affidavit that firm has not been black listed previously by any Executing agency.
- ix) Affidavit that all documents / particulars / information furnished is true and correct.
- x) Conditional tenders will not be entertained.
- xi) Registration with Pakistan Engineering Council in relevant category or above (if applicable), with field of specialization CE-09, renewed upto 2018.
- The Under singed and other competent authority reserves the rights to reject any one or all the Bids as per provision of SPPRA Rules 2010 (Amended 2013).

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG DIVISION
SANGHAR

CC to the:-

Director of Information Public Relation Department Government of Sindh Block No.96 Sindh Secretariat Karachi along with (7) Seven Copies for publication in at least three language leading newspapers.

Secretary of Government of Sindh Procurement Technology Department 1st Floor, Sindh Secretariat No.6 Karachi for display on the website of Sindh Government.

Director (C.B) Sindh Public Procurement Regulatory Authority (SPPRA) Government of Sindh Barrack No.08 Secretariat No.04 A, Court Road Karachi.

Chief Engineer, Public Health Engineering Department Government of Sindh Hyderabad.

Superintending Engineer, Public Health Engineering Circle Mirpurkhas.

Notice Board / Drawing Branch.

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG DIVISION

SANGHAR

PROCUREMENT PLAN FOR THE YEAR 2017-18

(WORKS GOODS & SERVICES)

IN PUBLIC HEALTH ENGINEERING DIVISION SANGHAR

S.#	Description of procurement	Quantity where	Estimated Unit Cost	Estimated Total	Fund Allocation	Source	Procuring Method	1	lime of Pr	ocuremer	n	Remarks
		applicable	(Unit Cost where applicable	Cost	for the Year 2016-17	Funding		İst Quarter	2nd Quarter	3rd Quarter	4th Quarter	
1	2	3	4	5	6	7	8)		10
1	Construction of Disposal Work Zone-B i/c Providing Lying Jointing and Testing R.C.C Sewer 24" & 12" Dia and Surface Drains for Drainage Scheme Khipro District Sanghar.			28300000		ADP	National Competative Biding Single Stage One Envelope					

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG DIVISION
SANGHAR



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EXECUTIVE ENGINEER

PUBLIC HEALTH ENGO: DIVISION SANGHAR

No. DB/ 969 70f 2015

Sanghar dated:--

10016

The Superintending Engineer, Public Health Engle Circle, Mirpurkhas

SUBJECT - ESTABLISHMENT OF REDRESSAL COMMITTEE OF PUBLIC HEALTH ENGINEERING DIVISION SANGHAR

In compliance of Rule-31 of SPPRA 2010 (Amended 2013), the redressal committee is hereby established for the redressal of grievances and settlement of dispute.

Mr. Anjineer Lal
 Superintending Engineer,
 Public Health Engineering Circle
 Murpurkhas.

(Chairman).

 Mr. Muhammad Ali Waryah Ex-Executive Engineer (Retired)

(Member)

Mr. Khalid Ansari
 Divisional Accounts Officer
 Public Health Engineering Division
 Sanghar.

(Member)

PUBLIC HEALTH ENGINEER
PUBLIC HEALTH ENGG DIVISION
SANGHAR

Copy FWC's Chief Engineer, Public Health Engineering Department Govt: of Sindh Hivderabad for his kind information.

Copy FWC's to the Director (A&F) Sindh Public Procurement Regulatory Authority,

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG DIVISION
SANGHAR



OFFICE OF THE
SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGG: CIRCLE.
No: E/PHED/ 248 / of 2017.
Mirpurkhas, Dated: - 14/02/2017.

Τo.

The Executive Engineer's (All), Under Public Health Engineering Circle, MIRPURKHAS.

SUBJECT: -

NOTIFICATION.

Reference: -

Chief Engineer, Public Health Engineering Department Government of Sindh Hyderabad vide letter No: E/GM/ PHED/ 196, Dated:-03.02.2017.

Kindly fined enclosed herewith a copy of Notification No: SO (T) PHE/
SPPRA-Rules/2013/(PT-II) dated 27.01.2017, Section Officer, (TECH.) Office of the Secretary,
Public Health Engineering & Rural Development Department, Government of Sindh Karachi,
received from Chief Engineer, Public Health Engineering Department Government of Sindh
Hyderabad vide his office letter No: cited above, on the subject matter for information and
Recessars action.

D.....A/-As above.

SUPERINTENDING ENGINEER,
SUPERINTENDING ENGINEER,
MIRPURKHAS

Copy F.W.C's to the Chief Engineer, Public Health Engineering Department Government of Sindh Hyderabad for his kind information with reference to office letter No: cited bove.

> SUPERINTENDING ENGINEER, PUBLIC HEALTH ENGG: CIRCLE MIRPURKHAS.

GOVERNMENT OF SINDH PUBLIC HEALTH ENGINEERING AND RURAL DEVELOPMENT DEPARTMENT

Karachi dated the 27th January, 2017.

NOTIFICATION

\$ SO(T)/PHE/SPPRA-Rules/2013/(Pt-II):- In exercise of powers conferred by \$4.8 of SPP Rules, 2010, the division wise procurement committees in Health Engineering Department are hereby re-constituted as under:-

NAME OF PHE DIVISION	PROCUREMENT COMMITTEES	CHAIRMAN/ MEMBER
Hyderabad-I	Executive Engineer, Public Health Engineering Division No.I, Hyderabad-I	Chairman
	Executive Engineer, Education Works Division, Hyderabad	Member
	Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department	Member
1 Hyderabad-II	Executive Engineer, Public Health Engineering Division No.II, Hyderabad	Chairman
	Executive Engineer, Education Works Division, Hyderabad	Member
	Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department	Member
i. Jamshoro	Executive Engineer, Public Health Engineering Division, Jamshoro	Chairman
	Executive Engineer, Education Works Division, Jamshoro	Member
	Section Officer(Admn.), PHE, Public Health Engineering & Rrural Develoment Department	Member



No.		
Mirpurkhas	Executive Engineer, Public Health Engineering Division, Mirpurkhas	Chairman
	Assistant Engineer, Building Division Works & Services Department, Mirpurkhas	Member
	Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department	Member
I Tando Allahyar	Executive Engineer, Public Health Engineering Division, Tando- Allahyar	Chairman
	Executive Engineer, Highway Division, Tando Allahyar	Member
	Section Officer(Admn.)PHE, Public Health Engineering & Rural Development Department	Member
A Sanghar	Executive Engineer, , Public Health Engineering Division, Sanghar	Chairman
	Assistant Engineer, Education Works Sub-Division, Sinjhoro	Member
	Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department	Member
1. Tharparkar @ Mith	Executive Engineer, Public Health Engineering Division, Tharparkar @ Mithi	Chairman
	Executive Engineer, Education Works Division, Tharparkar @ Mithi	Member
	Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department	Member

Badin	Executive Engineer, Public Health Engineering Division Badin	Chairman
	Executive Engineer, Highway Division, Badin	Member
	Section Officer(Admn.)PHE, Public Health Engineering & Rural Development Department	Member

Terms of reference of the Committees:-

- 01. Preparing bidding documents
- 02. Carrying out technical as well as financial evaluation of the
- 03. Preparing evaluation report as provided in Rule- 45
- 04. Making recommendations for the award of contract to the competent authority and
- 05. Perform any other function ancillary and incidental to the above

The Progurement Committees constituted vide this department Notification b. SO(T)/PHE/SPPRA-Rules/2013(pt-II) dated 16-05-2013 dated 05-05-201, dated 3ptember, 2015 & letter No. SO(T)/PHE/SPPRA-Rules/2013 dated 19-12-2016 are hereby socied.

TAMEEZUDDIN KHERO SECRETARY TO GOVERNMENT OF SINDH

10. SO(T)/PHE/SPPRA-Rules/2013/(Pt-II):- Karachi dated the 27th January, 2017.

CC to:-

- tt. The Secretary, Works & Services Department, Govt. of Sindh, Karachi.
- 02. The Secretary, Local Government Department, Govt. of Sindh, Karachi.
- 63. The Secretary, Irrigation Department, Govt. of Sindh, Karachi.
- 04. The Secretary, School Education Department, Govt. of Sindh, Karachi
- 05. The Chief Engineers, Public Health Engineering Deptt. Hyderabad/Sukkur.
- 08. The Managing Director, Procurement Regulatory Authority, Sindh, Karachi.
- 07. The PS to Minister, Public Health Engineering & Rural Dev. Deptt. Sindh, Karachi.
- 08. The PS to Secretary, Public Health Engineering & Rural Dev. Deptt.Sindh, Karachi.
- 09. The Members concerned.

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OFFICE OF THE EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION SANGHAR

TENDER FOR THE WORK

Issue to	M/s		Tender fee	for Rs:
received	vide	D.R No.	· ×	Dated
	(*)			
			PUBLIC HEA	UTIVE ENGINEER ALTH ENGG: DIVISION SANGHAR
<u>B I/C I</u> SURFA	PROVIDING LAYING	<u>G JOINTING AND</u> DRAINAGE SCHE	TESTING R.C.	POSAL WORK FOR ZO. C SEWER 24" DIA A DISTRICT SANGHAR n memorandum at.
		of work to be carried	d out and in all r	ered in the Schedule espect with the specifica
PRO	VIDING LAYING .	JOINTING AND T	TESTING R.C.C	VORK FOR ZONE-B C SEWER 24" DIA A ISTRICT SANGHAR
h) I	Estimated Cost:		RS: 28.300 (M	illion)
c) I	Earnest Money 5% Cal	Il Deposit	RS: 1.415 (Mi	llion)
d) T	ime of Completion		RS: 24-Months	s
Governr Rs: a) deposite with Clathe PHE of the co	d provisions of the co of forfeit any pay the Receipt No. nent Treasury / Sub-T The full value of wh d the full amount of S tuse of the said condition. Division Mirpurkhas onditions / agreement.	Treasury / the sum Treasury / is herewith forwarde which is to be absolute ecurity Deposit specifions otherwise the sum is on account of such	of money mention Dated: d representing the tely forfeited to fied in the above m of Rs: Security Deposit	PHE Division Mirpurk memorandum in accorda shall be remained specified in relevant Cla
N.B Forms i Division	The Tender or is requinclusive of the addit	tional conditions etc pinding on him and th	approved by th	conditions of the printed the Executive Engineer I des and signed by him in

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
SANGHAR

PUBLIC HEALTH ENGINEERING DEPARTMENT **GOVERNMENT OF SINDH**

PUBLIC HEALTH ENGINEERING DIVISION SANGHAR



BIDDING DOCUMENTS WITH FINANCIAL PROPOSAL

FOR

Name of Work:-

CONSTRUCTION OF DISPOSAL WORK FOR ZONE-B I/C PROVIDING LAYING JOINTING AND TESTING R.C.C SEWER 24" DIA AND SURFACE DRAINS FOR DRAINAGE SCHEME KHIPRO DISTRICT SANGHAR.

Estimated Cost:-

RS: 28.300 (Million)

Name of Department:-

Public Health Engineering Department.

Name of Procuring Agency:- Executive Engineer, Public Health Engineering Division SANGHAR

Documents Issued to:-

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 Agencyl) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as —the Worksl).

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;
 - 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
 - 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;
 - (iv) Form of Bank Guarantee for Advance Payment.
 - 5. Specifications
 - 6. Drawings, if any

IB.5 Clarification of Bidding Documents

- 5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.
- An interested bidder, who has obtained bidding documents, may request for clarification of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- 6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- 6.3 To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

1B.8 Documents Comprising the Bid

- 8.1 The Bid submitted by the bidder shall comprise the following:
 - (a) Offer /Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
 - (d) Bid Security furnished in accordance with IB.13.
 - (e) Power of Attorney in accordance with IB 14.5.
 - (f) Documentary evidence in accordance with IB.2(c) & IB.11
 - (g) Documentary evidence in accordance with IB.12.

IB.9 Sufficiency of Bid

- 9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.
- 9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

IB.10 Bid Prices, Currency of Bid and Payment

- 10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.
- 10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.
- 10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.
- 10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

IB.11 Documents Establishing Bidder's Eligibility and Qualifications

Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.

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 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 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.

- 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 authorising 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.
- 15.2 The inner and outer envelopes shall
 - (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - (c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - (d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
 - (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.
- 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.
- 15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16.1 The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).
- 16.4 (a) Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the

 Engineer/Procuring Agency will determine the substantial responsiveness of each
 bid to the Bidding Documents. For purpose of these instructions, a substantially
 responsive bid is one which conforms to all the terms and conditions of the
 Bidding Documents without material deviations. It will include determining the
 requirements listed in Bidding Data.
 - (b) Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the Total Bid price entered in Form of Bid and the total shown in Schedule of Prices-Summary, the amount stated in the Form of Bid will be corrected by the Procuring Agency in accordance with the Corrected Schedule of Prices.

If the bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by Procuring Agency provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- 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.
- 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 Practicel 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 Practicel 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;

(v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of

evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.

F. AWARD OF CONTRACT

IB.18. Post Qualification

- 18.1 The Procuring Agency, at any stage of the bid evaluation, having credible reasons for or prima facie evidence of any defect in contractor's capacities, may require the contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:
 - Provided, that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.
- 18.2 The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualifications submitted under B.11, as well as such other information required in the Bidding Documents.

IB.19 Award Criteria & Procuring Agency's Right

- 19.1 Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.
- 19.2 Not withstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

IB.20 Notification of Award & Signing of Contract Agreement

- 20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing (—Letter of Acceptancel) that his bid has been accepted (SPP Rule 49).
- 20.2 Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 20.3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of ----% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.

IB.21 Performance Security

- 21.1 The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance (SPP 39).
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.
- 21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:

- (1) Evaluation Report;
- (2) Form of Contract and letter of Award;
- (3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

IB.22 Integrity Pact The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive (SPP Rule 89).

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.)

Instructions to Bidders Clause Reference

1.1 Name of Procuring Agency :-

Executive Engineer, Public Health Engg: Division Sanghar

Brief Description of Works :-

- B) <u>CONSTRUCTION OF DISPOSAL WORK FOR ZONE-B I/C PROVIDING LAYING JOINTING AND TESTING R.C.C SEWER 24" DIA AND SURFACE DRAINS FOR DRAINAGE SCHEME KHIPRO DISTRICT SANGHAR.</u>
- 5.1 (a) Procuring Agency's address:

EXECUTIVE EGINEER PUBLIC HEALTH ENGG: DIVISION SANGHAR NEAR P.S.O PUMP HYDERABAD ROAD SANGHAR.

(b) Engineer's address:

Same as above

- 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:

(See N.I.T Eligibility Criteria at Para-2)

ii. Technical capacity::

(See N.I.T Eligibility Criteria at Para-2)

iii. Construction Capacity:

(See N.I.T Eligibility Criteria at Para-2)

12.1 (a) A detailed description of the Works, essential technical and performance characteristics.

(As Per Technically Sanctioned Estimate)

(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.

(As Per Technically Sanctioned Estimate)

13.1 Amount of Bid Security

5% of Rs: 1.415 Million i.e Rs: 28.300 Million

14.1 Period of Bid Validity

90 Days

14.4 Number of Copies of the Bid to be submitted:

One original plus (02) copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission

Executive Egineer Public Health Engg: Division Sanghar Near P.S.O Pump Hyderabad Road Sanghar.

15.1 Deadline for Submission of Bids

Time: 12:00 PM on 01.03.2018

16.1 Venue, Time, and Date of Bid Opening

Venue: Executive Engineer, Public Health Engineering Division Sanghar.

Time: 2:00 P.M Date: 02.03.2018

- 16.4 Responsiveness of Bids
 - (i) Bid is valid till required period,
 - (ii) Bid prices are firm during currency of contract.

	선물 보통하다 사람들은 사람들은 사람들은 사람들이 가지 않아 있다.		
(ii	i) Completion period offered is with (24-Months)	n specified limits,	
/iv	 Bidder is eligible to Bid and pos qualification. 	sesses the requisite ex	perience, capability
(v	Bid does not deviate from basic te	chnical requirements as	nd
		-	
(v	Bids are generally in order, etc.		
4.		je L	
		n =	
	2011 2019. Fire 1	22	
21			
Fi	xed Price contract:- In this contract	no escalation will be p	provided during curre
<u>Fi</u> of	xed Price contract:- In this contract the contract and normally period of co	no escalation will be pompletion of this work	provided during curre is upto (24) months.
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Fi	xed Price contract:- In this contract the contract and normally period of co	no escalation will be pompletion of this work	provided during currents is upto (24) months.

FORM OF BID (LETTER OF OFFER)

Bid Reference No.

CONSTRUCTION OF DISPOSAL WORK FOR ZONE-B I/C PROVIDING LAYING JOINTING AND TESTING R.C.C SEWER 24"
DIA AND SURFACE DRAINS FOR DRAINAGE SCHEME KHIPRO DISTRICT SANGHAR

To:

Executive Engineer,
Public Health Engg: Division,
Sanghar.

Gentlemen,

for the execution of the above-named works, w
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 an 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 sur
as may be ascertained in accordance with the said Documents.
We understand that all the Schedules attached hereto form part of this Bid.
As security for due performance of the undertakings and obligations of this Bio
we submit herewith a Bid Security in the amount of
drawn in your favour or made payable to you an
valid for a period of twenty eight (28) days beyond the period of validity of Bid.
We undertake, if our Bid is accepted, to commence the Works and to deliver an
complete the Works comprised in the Contract within the time(s) stated i
Contract Data.
We agree to abide by this Bid for the period of days from the date fixe
for receiving the same and it shall remain binding upon us and may be accepted
for receiving the same and it shan remain officing upon us and may be accepted

Unless and until a formal Agreement is prepared and executed, this Bid, together 6. with your written acceptance thereof, shall constitute a binding contract between We undertake, if our Bid is accepted, to execute the Performance Security 7. referred to in Conditions of Contract for the due performance of the Contract. 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 Signature in the capacity of duly authorized to sign bid for and on behalf of (Name of Bidder in Block Capitals) (Seal) Address Witness: (Signature) Name: Address:

SCHEDULES TO BID INCLUDE THE FOLLOWING:

- · Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule D to Bid: Proposed Program of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

SCHEDULE OF PRICES – SUMMARY OF BID PRICES

Bill No.	Description	Total Amount (Rs)
1.	Public Health Engineering Works. CONSTRUCTION OF DISPOSAL WORK FOR ZONE-B I/C PROVIDING LAYING JOINTING AND TESTING R.C.C SEWER 24" DIA AND SURFACE DRAINS FOR DRAINAGE SCHEME KHIPRO DISTRICT SANGHAR.	Rs 28.300 (Million)
	*	
	Total Bid Price (The amount to be entered in Parag	l l cd E cD

SCHEDULE-B

490.94 Cft:

Name of Work: DETAIL WORKING ESTIMATE FOR CONSTRUCTION OF DISPOSAL WORK ZONE-B I/C P/L/J RC.C. SEWER 24" DIA AND SURFACE DRAINS FOR DRAINAGE SCHEME KHIPRO TALUKA KHIPRO DISTRICT SANGHAR

S.N		otion & Qty	Rate	Unit		Amount
1		of well in dry up t	ANK 25' DIA FOR 2 to 20' ft below ground		al of soil withi	n one chain (in ordinary or
	1780.97	Cft	Rs.2247.58	P%0 Cft		Rs.4,003.00
2	100 100 750 750		n concrete work of 9 (PHSI No: 2 P/43)	" wide corrugated	PVC water st	op with bulb i/c cost of
	245.08	Rft	Rs.86.00	P/ Rft		Rs.21,077
3			th bellow siring level within one chain (in ord			rges for shoring loading &
	2968.28	Cft	Rs.11763.80	P%0 Cft		Rs.34,918
4			th bellow siring level within one chain (in ord		ers i/c all char	rges for shoring loading &
	2968.28	Cft	Rs.24200.00	P%0 Cft		Rs.71,832
5	removing ex	cavated material w	th bellow siring level within one chain (in ord	The same of the sa	ers i/c all char	rges for shoring loading &
	10-15' Deptl 2671.45		Rs.37230.77	P%0 Cft		Rs.99,460
6	Cement cond	crete brick or stone	ballast 1 ½" to 2"gua	ge Ratio 1:4:8(GSI	No:4,P/17)	
	973.07	Cft:	Rs. 9416.28	P% Cft		Rs.91,627
7			ing compacting finish ring Ratio 1:4:8. (GSI	한 경기 등에 가장 하지 않는 것이 없는 것이 없는 것이 없다.	te including	Screening and washing of
	490.94	Cft:	Rs. 11288.75	P% Cft		Rs.55,421
8			ing compacting finish ring Ratio 1:3:6. (GSI		te including	Screening and washing of
	490.94	Cft:	Rs. 12595.00	P% Cft		Rs.61,834
9		1000	cing compacting finis		lete including	Screening and washing of

Rs. 14429.25 P% Cft

Rs.70,839

which will be paid separately. This rate also i/c all kind of forms moulds lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (a) RCC work in roof, slab, beams, column, rafts, lintel & other structural member laid in situ or pre-cast laid in position complete in all respect. (GSI No: 6 P/17) 1667.20 Cft: Rs. 337 P/Cft Rs.561.846 Fabrication of mild steel reinforcement cement concrete i/c cutting bending laying in position and fastening i/c cost of binding wire etc. (GSI No: 7 P/20) 63.07 Rs. 5001.70 Cwt: P/ Cwt Rs.315,457 Bailing or pumping out sub soil water during excavation concreting cost in situ concrete or masonry work in 12 foundation etc. (PHSI No: 18 P/52) 12273.44 Cwt: Rs. 543.00 P/ Cwt Rs.66,645 13 C.I Foot Step. (R.A Approved) 10.00 No: Rs. 181.56 Each Rs.1,816 TOTAL Rs. 1456775 for 02 Nos: Collecting Tanks $1456775 \times 2 =$ Rs 2913550.00 PART-B SCREENING CHAMBER 12' dia Excavation of well in dry up to 20' ft below ground level and disposal of soil within one chain (in ordinary or sand) (GSI No: 1 P/92) 529.88 Cft: P%0 Cft Rs. 2247.58 Rs. 1191 Wet sinking of wells for depth bellow siring level by means of divers i/c all charges for shoring loading & removing excavated material within one chain (in ordinary soil) 0-5' Depth P%0 Cft Rs. 9708 825.23 Cft: 11763.80 Wet sinking of wells for depth bellow siring level by means of divers i/c all charges for shoring loading & 3 removing excavated material within one chain (in ordinary soil) 5-10' Depth 742.70 Cft: 24200.00 P%0 Cft Rs. 17973 Cement concrete brick or stone ballast 1 1/2" to 2"guage Ratio 1:4:8(GSI No:4,P/17) 258.3 Cft: P% Cft Rs.9416.28 Rs. 24325 Cement concrete plain i/c placing compacting finishing curing complete including Screening and washing of stone aggregate with out shuttering Ratio 1:4:8. (GSI No: 5 P/16) 113.00 Rs. 11288.75 P% Cft Cft: Rs. 12756 Cement concrete plain i/c placing compacting finishing curing complete including Screening and washing of stone aggregate with out shuttering Ratio 1:3:6. (GSI No: 5 P/18)

P% Cft

Rs. 14232

Rs. 12595.00

113.00

Cft:

RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending & binding,

	stone aggregate with out sh			ete including Screening and washing of
9	which will be paid separat finishing the exposed surfa	ely. This rate also i/c ance i/c screening and w	all kind of forms moul ashing of shingle (a) I	Rs. 16305 ent and its labour for bending & binding, lds lifting shuttering curing rendering & RCC work in roof, slab, beams, column, ition complete in all respect. (GSI No: 6
	655.95 Cft:	Rs. 337	P/ Cft	Rs. 221055
10	Fabrication of mild steel re cost of binding wire etc. (C		ncrete i/c cutting bendi	ng laying in position and fastening i/c
11	25.22 Cwt: Providing Construction join material & labour etc comp		P/ Cwt " wide corrugated PVC	Rs. 126143 C water stop with bulb i/c cost of
	81.69 Rft:	Rs.86.00	P/ Rft	Rs. 7025.00
12				et iron for making trusses girders make ction in position. (GSI No: 2 P/96)
	6.70 Cwt:	Rs.4928.49	P/ Cwt	Rs. 33021
13	Providing and fixing C.I M	an holes cover with fran	ne i/c cost of material	(PHSI No: 1,P-35)
	3.50 Cwt:	Rs.6985	P/ Cwt	Rs. 24448
14	3.50 Cwt: Errection and fitting in pos			
14				
	Errection and fitting in pos	Rs.271.04	ging of water tanks etc. P/ Cwt	(GSI No: 3,P-96). Rs. 1816
	Errection and fitting in pos 6.70 Cwt:	Rs.271.04 tion and plinth in ceme Rs.11948.36	P/ Cwt nt sand mortar (1:6) (C	(GSI No: 3,P-96). Rs. 1816
15	Errection and fitting in pos 6.70 Cwt: Pucca brick work in founda 216.18 Cft:	Rs.271.04 tion and plinth in ceme Rs.11948.36	P/ Cwt nt sand mortar (1:6) (C	(GSI No: 3,P-96). Rs. 1816 SSI No: 4(i)P-23)
15	6.70 Cwt: Pucca brick work in founda 216.18 Cft: Cement plaster (1:4) up to	Rs.271.04 tion and plinth in ceme Rs.11948.36 12 ft height ½" thick (G Rs.2283.93	P/ Cwt nt sand mortar (1:6) (Complete Complete	(GSI No: 3,P-96). Rs. 1816 RSI No: 4(i)P-23) Rs. 25830 Rs. 6302 fixing in trench i/c cutting fitting and

18	Excavation for pipe line trenches in soft soils including trimming and dressing sides to true alignment design section / profiles and shape leveling of beds of trenches to correct level and grade i/e laying of earth in 6" layers for construction of banks and dressing and disposal of surplus excavated earth with in one chains directed by In charge Engineer i/e providing fence guard light flats where as required lift up to 5 feet (1.52m) and lead up to one chain. (30.5m) (P.H.S.I.NO: P 46).					
	576.0	O Cft:	Rs.3600	P%0 Cft	Rs. 2074	
19	section / pro for construc charge Engin	files and shape lev tion of banks and o	eling of beds of trench dressing and disposal of	ading trimming and dressing signes to correct level and grade i/of surplus excavated earth with where as required lift up to 5 fee	e laying of earth in 6" layers in one chains directed by In	
	0'-5' depth 576.00 5'-8' depth	O Cft:	Rs.5400	P%0 Cft	Rs. 3110	
	528.00	O Cft:	Rs.5950	P%0 Cft	Rs. 3142	
21		oumping out sub sc etc. (PHSI No: 18 P		vation concreting cost in situ c	oncrete or masonry work in	
22	1696.68 Refilling the (PHSI No: 2		Rs. 543.00 in trenches 6" thick lay	P/ Cft yers i/c watering ramming to fu	Rs. 9213	
	1512.00	Cft:	Rs.2760	P%0 Cft	Rs. 4173	
23	Supplying ar	nd embedding C.I f	oot steps approved des	signed weight not less than 15 L	BS (R.A approved)	
	18.00) Nos:	Rs.181.65	Each	Rs. 3270	
				TOTAL	595764.00	
1	Excavation i		ilding bridges & other tering & ramming to f	r structure i/c dug belling dress		
	3420.00	Cft:	Rs. 3176.25	P%0 Cft	Rs. 10863	
2	Cement cond	crete brick or stone	ballast 1 ½" to 2"guag	ge Ratio 1:4:8(GSI No:4,P/17)		
	693.0	Cft:	Rs.9416.28	P% Cft	Rs. 65255	
3		Andrews Companies and the second	ing compacting finish ring Ratio 1:3:6. (GSI	ing curing complete including No: 5 P/18)	Screening and washing of	
	2394.00	Cft:	Rs. 12595.00	P% Cft	Rs. 301524	
4	Erection & r	emoving centering	for RCC in plain ceme	ent concrete work. (GSI No: 18	P/21)	
	4788.00	Cft:	Rs. 3127.41	P% Cft	Rs. 149740	

5	Pacca brick work in other than building i/c striking of joint up to 20' ft height in cement sand mortar (1:6). (GS No: P/No: 26)					
	1072.63	Cft:	Rs. 12346.65	P% Cft	Rs. 132434	
6	Cement plaster (1:6) up to 12 ft height ½" thick (GSI No: 13 (b),P-57).					
	3150.7	4 Sft:	Rs.2206.60	P% Sft	Rs. 69524	
7	Cement plas	ster (1:4) up to 12 fi	t height 3/8" thick (GS	I No: 13 (b),P-57).		
	3150.7	4 Sft:	Rs.2197.52	P% Sft	Rs. 69238	
8	Cement Poir	nting struck joints o	on wall ratio (1:3) (GS	SI No: 19 P/59)		
	2884.0	0 Sft:	Rs.1213.58	P% Sft	Rs. 35000.00	
8	Rough cost stucco cement plaster 3/4" thick preparation 1:1: 1/2" to 1: 1/2" thick cement hill sand and Bajri in patterns. (GSI No: 32 P/60)					
	2736.00	Sft:	Rs. 2306.10	P% Sft	Rs. 63095.00	
9	Painting New Surfaces: Preparing face and doors and windows any type (including edges) No:45 (c) P/70)					
	120.00	Sft:	Rs. 2116.41	P% Sft	Rs. 2540.00	
10	S/F steel grated doors complete with locking arrangement angle iron frame 2"x2"x3.8" and 3/4" Sq: bars 4" center to center (GSI No: 23 P/97)					
	60.00	Sft:	Rs. 726.72	P/ Sft	Rs. 43603.00	
12	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing bricks and paper filling the voids with chalk/plaster of paris and then painting with weather coat of approved make. (GSI No: 38 (a),P 56)					
	6034.74	Sft:	Rs. 1948.10	P% Sft	Rs. 117563	
13	RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending & binding, which will be paid separately. This rate also i/c all kind of forms moulds lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (a) RCC work in roof, slab, beams, column, rafts, lintel & other structural member laid in situ or pre-cast laid in position complete in all respect. (GSI No:6 P/17)					
	65.25	Cft:	Rs. 337.00	P/ Cft	Rs. 21989.00	
14	Fabrication of mild steel reinforcement for Cement Concrete i/c cutting bending lying in position ,making joint fasting i/c cost of binding wire (GSI No: 8 P/17)					
	2.62	Cwt:	Rs. 5001.70	P/ Cwt	Rs. 13113.00	

TOTAL 1095482.00

PART-D PUMP HOUSE (12' × 16')

1	Excavation	in foundatio	on of building bridges & other	er structure i/c d	ug belling dressing refilling around structure			
	325.0	00 Cft:	Rs. 3176.25	P%0 Cft	Rs. 1032.00			
2	Cement con	crete brick o	or stone ballast 1½" to 2"gua	age Ratio (1:4:8)	(GSI No:4,P/17)			
	157.	.5 Cft:	Rs.9416.28	P% Cft	Rs. 14831.00			
3		-	i/c placing compacting finis t shuttering Ratio 1:3:6. (GS		nplete including Screening and washing of			
	252.00	Cft:	Rs. 12595.00	P% Cft	Rs. 31739.00			
4	Erection &	Erection & removing centering for RCC in plain cement concrete work. (GSI No: 18 P/21)						
	472.00	Sft:	Rs. 3127.41	P% Sft	Rs. 14761.00			
5	Pacca brick	work in gro	und floor in cement sand mo	ortar (1:6). (GSI	No: 5, P/No: 26)			
	363.75	Cft:	Rs. 12674.36	P% Cft	Rs. 46103.00			
6	RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending & binding which will be paid separately. This rate also i/c all kind of forms moulds lifting shuttering curing rendering finishing the exposed surface i/c screening and washing of shingle (a) RCC work in roof, slab, beams, column rafts, lintel & other structural member laid in situ or pre-cast laid in position complete in all respect. (GSI Not P/17).							
	148.44	Cft:	Rs. 337.00	P/ Cft	Rs. 50024.00			
7		Fabrication of mild steel reinforcement for Cement Concrete i/c cutting bending lying in position ,making joint fasting i/c cost of binding wire (GSI No: 8 P/17)						
	5.96	Cwt:	Rs. 5001.70	P/ Cwt	Rs. 29810.00			
8	Cement plas	ster (1:6) up	to 12' ft height 1/2" thick (GS	SI No: 13 (b),P-5	7).			
	514.00 Sft:		Rs.2197.52	P% Sft	Rs. 11295.00			
9	Cement plaster (1:4) up to 12' ft height 3/8" thick (GSI No: 13 (b),P-57).							
	514.0	0 Sft:	Rs.2206.60	P% Sft	Rs. 11342.00			
10	Cement Poi	nting struck	joints on wall ratio (1:3) (G	SI No: 19 P/59)				
11		5 Sft: er and remai	Rs.1213.58 ning earth in floor with srplu	P% Sft us from fooundate	Rs. 6902.00 tion leadup to one chain and lift up to 5'ft			
	277.59	Sft:	Rs. 1512.50	P%0 Cft	Rs. 420.00			

12	Providing and Laying 1"thick toping cement concrete (1:2:4) i/c surface finishing & diving into panel etc					
13	192.00 Rough cost	Sft: stucco cement p	Rs. 3275.50 laster ¾" thick prepara	P% Cft tion 1:1:½" to 1:½"	Rs. 6289.00 thick cement hill sand and Bajri in	
	94.50	Sft:	Rs. 2306.10	P% Sft	Rs. 2179.00	
14	Fabrication	n of heavy steel	work with angle tees fla	at iron round iron ar	nd sheet iron for making truss girders made	
	2.71	Cwt:	Rs. 4928.49	P / Cwt	Rs. 13356.00	
15	S/F steel gra	ated doors comp	lete with locking arrang	gement angle iron fi	rame 2"×2"×3.8" and 3/4" Sq: bars 4"	
	28.00	Sft:	Rs. 726.72	P/Sft	Rs. 20348.00	
16	Painting New Surfaces: Preparing face and doors and windows any type (including edges) No:45 (c) P/70)					
	120.00	Sft:	Rs. 2116.41	P% Sft	Rs. 2540.00	
17	Priming coa	nt of chalk disten	nper one coat. (GSI No	: 23 P/54)		
	706.00	Sft:	Rs. 442.75	P% Sft	Rs. 3126.00	
18		(5)			urface with rubbing bricks snd paper filling coat of approved make. (GSI No: 38 (a),P -	
	568.00	Sft:	Rs. 1948.10	P% Sft	Rs. 11065.00	
19	distemperin	g Two coat. (GS	SI No: 23 P/54)			
	706.00	Sft:	1043.90	P% Sft	Rs. 7370.00	
19	Supplying and fixing in position iron/steel grill of 3/4"× 1/4" size flat iron of approved design i/c painting 3 coats etc complete weight not less than 3.7 lbs/sq foot of finished grill (GSI No: 26,P-95).					
	32.00	Sft:	Rs. 180.30	P/ Sft	Rs. 5770.00 TOTAL Rs. 290302	
	D. DT C	CHAP WELL	101 1		TOTAL RS. 290302	
1	Excavation of well in dry up to 20' ft below ground level and disposal of soil within one chain (in ordinary or sand) (GSI No: 1 P/92)					
	613.2	8 Cft:	Rs. 2247.58	P%0 Cft	Rs. 1378.00	
2	Wet sinking of wells for depth bellow siring level by means of divers i/c all charges for shoring loading & removing excavated material within one chain (in ordinary soil)					
	0-5' Depth 613.2	8 Cft:	11763.80	P%0 Cft	Rs. 7215.00	

3	Wet sinking of wells for depth bellow siring level by means of divers i/c all charges for shoring loading & removing excavated material within one chain (in ordinary soil) 5-10' Depth						
4	613.2 Wet sinking	8 Cft: g of wells for d xcavated materia	24200.00 epth bellow siring lev I within one chain (in o			Rs. 14841.00 es for shoring loading of	&
		8 Cft:	37230.17	P%0 Cft		s. 22833.00	
5	Cement con	crete brick or sto	one ballast 1 ½" to 2"g	uage Ratio 1:4:8(C	GSI No:4,P/17)		
	153.7	2 Cft:	Rs.9416.28	P% Cft	R	ts. 14475.00	
6		1.02	lacing compacting finittering Ratio 1:4:8. (G	75.	plete including	Screening and washing of	of
	78.55	Cft:	Rs. 11288.75	P% Cft	I	Rs. 8867.00	
7		250	lacing compacting fini ttering Ratio 1:3:6. (G		plete including	Screening and washing of	of
	78.55	Cft:	Rs. 12595.00	P% Cft	F	Rs. 9893.00	
8	Cement concrete plain i/c placing compacting finishing curing complete including Screening and washing of stone aggregate with out shuttering Ratio 1:2:4. (GSI No: 5 P/18)						of
	78.55	Cft:	Rs. 14429.25	P% Cft	F	Rs. 11334.00	
9	RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending & binding which will be paid separately. This rate also i/c all kind of forms moulds lifting shuttering curing rendering & finishing the exposed surface i/c screening and washing of shingle (a) RCC work in roof, slab, beams, column rafts, lintel & other structural member laid in situ or pre-cast laid in position complete in all respect. (GSI No: 67/17)						& 1,
	843.13	Cft:	Rs. 337	P/ Cft		06 294135 00	
10	843.13 Cft: Rs. 337 P/Cft Rs. 284135.00 Fabrication of mild steel reinforcement cement concrete i/c cutting bending laying in position and fastening i/c cost of binding wire etc. (GSI No: 7 P/20)						
	31.74	Cwt:	Rs. 5001.70	P/ Cwt	F	Rs. 158754.00	
11	Providing Construction joint in concrete work of 9" wide corrugated PVC water stop with bulb i/c cost of material & labour etc complete (PHSI No: 2 P/43)						
12		9 Rft: nd embedding C	Rs.86 I foot steps approved of	P/Rft designed weight no		s. 8917.00 (R.A approved)	
	18.0	0 Nos:	Rs.181.65	Each	R	s. 3270.00	
					TOTAL	543548.00	
	PART-F	STAFF QUAR	TER (TYPE III)				
1						refilling around structur in and lift up to 5' ft: (in	

Rs. 3176.25 P%0 Cft

Rs. 3735.00

ordinary soil) (GSI No: 18(b) P/5)

1175.85 Cft:

2	Cement concrete brick or stone ballast 1½" to 2"guage Ratio (1:4:8) (GSI No:4,P/17)				
	565.0	0 Cft:	Rs.9416.28	P% Cft	Rs. 53202.00
3	Pacca brick	work in foundation	and plinth in cement	sand mortor (1:6) (GSI No:5,	P/No: 20)
	1792.9	2 Cft:	Rs.11948.36	P% Cft	Rs. 214225.00
4	D.P.C with 28,P-19)	cement sand sand	single concrete (1:2:4)) including 2coat of asphaltic	mixture .(b) 3" thick (GSI No:
	512.28	Cft:	Rs. 4982.18	P% Cft	Rs. 25523.00
5	Pacca brick	work in ground flo	or in cement sand mor	tar (1:6). (GSI No: 5, P/No: 20	5)
	1418.52	Cft:	Rs. 12674.36	P% Cft	Rs. 179788.00
6	Filling Wate (GSI No: 21		earth in floor with srp	lus from fooundation leadup	to one chain and lift up to 5'ft
	1214.59	Sft:	Rs. 1512.50	P% Cft	Rs. 18371.00
7	which will finishing the	be paid separately. e exposed surface	This rate also i/c all i/c screening and wash	kind of forms moulds lifting hing of shingle (a) RCC work	labour for bending & binding, shuttering curing rendering & in roof, slab, beams, column, blete in all respect. (GSI No:6
	540.51	Cft:	Rs. 337.00	P/ Cft	Rs. 182152.00
8		of mild steel reinfo ost of binding wire		Concrete i/c cutting bending ly	ing in position ,making joints
		5-	40.51 × 4.50 ÷	112 = 21.72	Cwt
	21.72	Cwt:	Rs. 5001.70	P/ Cwt	Rs. 108637.00
9				ron round iron & sheet iron for ng but excluding erection in po	or making trusses girders make osition. (GSI No: 2 P/96)
	19.8	9 Cwt:	Rs.4928.49	P/ Cwt	Rs. 98028
10	200	w Surfaces: Prepa I No:45 (c) P/70)	ring face and doors a	nd windows any type (includ	ing edges) (Three
	470.00	Sft:	Rs. 2116.41	P% Sft	Rs. 9947.00
11	Erection &	fitting in position o	f iron truses staging of	water tanks etc (GSI No: 3P/s	91)
	19.89	Sft:	Rs. 271.04	P/ Sft	Rs. 5391

12	Cement plas	ster (1:6) up to 12' f	t height ½" thick (GSI	No: 13 (b),P-57).	
	2474.1	3 Sft:	Rs.2206.60	P% Sft	Rs. 54594.00
13	Cement plas	ster (1:4) up to 12' f	t height 3/8" thick (GS	SI No: 13 (b),P-57).	
	2474.1	3 Sft:	Rs.2197.52	P% Sft	Rs. 54370.00
14		stucco cement plas SI No: 32 P/60)	ster ¾" thick prepara	tion 1:1: ½" to 1: ½" thick ce	ment hill sand and Bajri in
	142.00	Sft:	Rs. 2306.10	P% Sft	Rs. 3275.00
15		nd Laying 1"thick "thick) (GSI No:		rete (1:2:4) i/c surface finishi	ng & diving into panel etc
	989.04	Sft:	Rs. 3275.50	P% Cft	Rs. 32396.00
16	Cement Poir	nting struck joints o	n wall ratio (1:3) (GS	SI No: 19 P/59)	
	1186.1	0 Sft:	Rs.1213.58	P% Sft	Rs. 14394.00
17	Primary Coa	nt of Chalk Distemb	er (GSI No: 26 P/54)		
	3380.59	Sft:	Rs.442.75	P% Sft	Rs. 14968.00
18	Distember (GSI No: 26 P/54)			
	3380.59	Sft:	Rs.1043.90	P% Sft	Rs. 35290.00
19	Preparing th	e surface and painti	ing with weather coat	i/c the surface with rubber brick	s(GSI No: 25 P/54)
	1186.10	Sft:	Rs.1948.10	P% Sft	Rs. 23106.00
20	Plain G.1 Sh	eet iron spouts fixed	d in place i/c painting	(GSI No: 25,P-58).	
21	100	~ .		Each "× ¼" size flat iron of approve nished grill (GSI No: 26,P-95).	Rs. 2606.00 d design i/c painting 3 coats
	76.00	Sft:	180.50	P/ Sft	Rs. 13718.00
	ELECTRIC	FITTING			
22	-	ight or fan point wi S.I No:123,P-15).	th 1/1. 13(3/029 PVC	C insulated wire in 20 mm (3/4"	P) PVC conduit on surface as
	8.00	No:	Rs.797	Each	Rs. 6376.00

23	Wiring for plug point with (3/029 PVC insulated wire in 20(3/4") 25 mm (1") PVC conduit on surface as required. (E.S.I No: 125,P-15).						
	4.00	No:	Rs.669	Each	Rs. 2676.00		
24	Wiring for r	mains with 2-7/0.29	(4 MM2)PVC insu	lated wire in 2/4"	PVC conduit fitted. (E.S.I.No: 3,P-4).		
	100.00	Rft:	Rs.52.11	P/Rft	Rs. 5211.00		
25		nd fixing surface ty the walls or column			socket, switch and shoe unit on metal board I No:227 P/33)		
	1.00	No:	Rs.162	P% Sft	Rs. 162.00		
26	Providing ar	nd fixing B.C Brass	Bethern holder typ	e batten holder. (C	G.S.I.No: 233,P-84)		
	2.00	Nos:	Rs.69	Each	Rs. 138.00		
27	Providing at (D)3, P-14).		opy block for 228	mm (9") sweep e	exhaust fan complete as required. (E.S.I.No:		
	4.00	Nos:	Rs.44	P% Sft	Rs. 176.00		
28	Wiring for n	nains with 2-7/1.04	(7/.044)PVC insula	ted wire in 25 mm	(1")PVC conduit. (E.S.I.No: 19, P-5).		
	100.00	Rft:	Rs.195.36	P/Rft	Rs. 19536.00		
29		ircuit Breaker 30 A E.S.I.No: 203,P-20		SP(TB-53) D.P i/	c fixing on a prepared board and necessary		
	1.00	No	Rs.3837.63	Each	Rs. 3838.00		
30	Providing ar	nd fixing ceiling fan	(56") made pak i/c	regular, sewing b	ooard etc complete. (market rate).		
	2.00	No:	Rs.3185	Each	Rs. 6370.00 TOTAL Rs. 1239521		
	PART-G	RCC SEWER L	INE				
1	Dismantling	and removing road	metaling.9G.S.I.N	o: 51,P-14).			
	24" dia 4050.00	0 Cft: Rs. 0	605.00	P% Cft	Rs.24,503.00		
2	leveling of b	peds of trenches to dected by Engineer	correct level and grain charge providing	ade Cutting joint l g fence guards lig	dressing sides to true alignment and shape noles and disposal of surplus earth within one thts, flages and temporary crossing For non-hain (P.H.S.I.No: 1,P/46).		
	0'-3' depth						

P%0 Cft

Rs.279,450

Rs. 3600.00

77625.00 Cft:

3	Excavation for pipeline in trenches pits in Wet soil i/c trimming dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade Cutting joint holes and disposal of surplus earth within one chain as directed by Engineer in charge providing fence guards lights, flages and temporary crossing For non-vehicular traffic whereever required lift up to 5' and lead up to one chain (P.H.S.I.No: 1,P/49).							
	3'-6' depth							
	60187.50	Cft:	Rs. 5400.00	P%0 Cft	Rs.325,013			
6				d other structure i/c dag belling With of Lead up to one chain and lift up to 5' (G				
	23547.77	2 Cft:	Rs.3176.25	P%0 Cft	Rs.74,793			
6	Extra for we	t earth (GSI)	No: 15 P-3)	·				
	12735.84	4 Cft:	Rs.1058.75	P%0 Cft	Rs.13,484			
8				5-70 class II wall B and fixing in trench specified pressure (P.H.S.I.No:1P-17	es i/c cutting fitting and			
	9"Ø 600.00) Rft:	Rs. 229.00	P/Rft	Rs.137,400			
	24"Ø				SHIP STREET HOUSE A CANCER			
	5350.00	Rft:	Rs. 869.00	P/Rft	Rs.4,649,150			
9			c placing compacting finishuttering Ratio (GSI No		creening and washing of			
	Ratio (1:4:8 1725.18	Cft:	Rs. 11288.75	P% Cft	Rs.194,751			
	Ratio (1:2:4	3)						
10	which will be finishing the	e paid separ exposed sur	ately. This rate also i/c face i/c screening and v	P% Cft Each cost of steel reinforcement and its labour all kind of forms moulds lifting shutte washing of shingle (a) RCC work in rocur or pre-cast laid in position complete in	ring curing rendering & of, slab, beams, column,			
	8232.95	Cft:	Rs. 337.00	P/ Cft	Rs.2,774,504			
11			reinforcement for Ceme wire (GSI No: 8 P/17)	ent Concrete i/c cutting bending lying in	position ,making joints			
	330.79	Cwt:	Rs. 5001.70	P/ Cwt	Rs.1,654,512			
12	Providing &	Fixing C.I n	nanhole cover frame i/c	cost of material etc (GSI No:F P/23).				
	154.00	Cwt:	Rs. 6985.00	P/Cwt	Rs.1,075,690			

15	Pacca brick work in other than building i/c striking of joint up to 20' ft height in cement sand mortar (1:6). (GSI No: P/No: 26)						
	780.00	Cft:	Rs. 11948.36	P% Cft		Rs.93,197	
16	Cement plas	ter (1:4) up to	12' ft height 1/2" thick	(GSI No: 13 (b),P-57).		
	800.00	Sft:	Rs.2283.93	P% Sft		Rs.18,271	
17		e excavated s HSI No: 24,P		thick layers i/c wat	tering and ramming	to full compaction etc	
	127676.25	Cft:	Rs. 2760.00	P%0 Cft		Rs.352,386	
1	Excavation		of building and other			Rs.12,022,480 ing around the structure linary soil) (GSI No.18,	
	17296.00) Cft	Rs.3176.25	P%0 Cft	Rs.	54936.00	
2			placing compacting fing. Ratio 1:4:8. (G.S.I.	0.734	omplete i/c screenin	g and washing of stone	
	3649.00	Cft:	Rs. 11288.75	P% Cft	Rs.	411926.00	
3	Pacca brick	work in found	lation & plinth cement	sand mortar Ratio (1:	(6) (GSI No: 4, P-25)		
	9750.00	Cft:	Rs. 11948.36	P% Cft	Rs.	1164965	
4	drawing i/c S		ment 1/32" thick to the			i/c cost of mould as per etc complete as detailed	
	3800.00	Rft:	Rs. 94.00	P/Rft	Rs.	357200	
	1800.00	Rft:	Rs. 174.00	P/Rft	Rs.	313200	
5	Cement plas	ter (1:4) up to	12' ft: height 1/2" thick	.(GSI No: 11 P-55.)			
	16872.00	Sft:	Rs. 2283.93	P% Sft	Rs.	385345.00	
6	which will b and finishing columns raft	e paid separa g the expose s lintels and o	tely. This rate also Incl d surface (i/c screening	udes all kinds of forming and washing of sers laid in situ or prec	ns mould lifting shut shingle)a RCC work ast laid in position o	or bending and binding tering curing rendering in roofs slabs beams complete the all respect	
	1310.73	Cft:	Rs. 337.00	P/ Cft	Rs.	441716.00	

7 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending Laying in position making joints and fastening i/c cost of binding wire also removal of rust from bars(G.S.I.No:7(b)P/20).

46.81	Cft:	Rs. 5001.70	P/ Cft		Rs. 234130.00	
			•	TOTAL	Rs. 3363418	

ABSTRACT

		TAL	Rs.22,064,065.00
PART-H	Surfce Drains		Rs.3,363,418.00
PART-G	RCC Sewer Line		Rs.12,022,480.00
PART-F	Staff Quarter Type III		Rs.1,239,521.00
PART-E	Sump Well 10' dia		Rs.543,548.00
PART-D	Pump House		Rs.290,302.00
PART-C	Compound Wall		Rs.1,095,482.00
PART-B	Screening Chamber 12' dia		Rs.595,764.00
PART-A	Collecting Tank 25' dia		Rs.2,913,550.00

CONDITIONS

- 1 Any error omission in the specification quantity and unit will be governed by the relevant schedule items.
- 2 The rates should be inclusive of all taxes i.e. sales tax octori tax etc.
- 3 No separate carriage will be paid to the contractor.
- 4 No premium will be allowed for non-schedule items.
- The decision of the Superintending Engineer, Public Health Engineering Circle Mirpurkhas will be final and binding the parties in any dispute.

CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG DIVISION
SANGHAR

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

Name of Work:-

CONSTRUCTION OF DISPOSAL WORK FOR ZONE-B I/C PROVIDING LAYING JOINTING AND TESTING R.C.C SEWER 24" DIA AND SURFACE DRAINS FOR DRAINAGE SCHEME KHIPRO DISTRICT SANGHAR.

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works to be Sub-Contracted Name and address of Sub-Contractors Statement of similar works previously executed. (attach Evidence)

Note:

- * The Procuring Agency should decide whether to allow subcontracting or not.

 In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:
- No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
- The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

PROPOSED PROGRAMME OF WORKS

Name of Work:-

CONSTRUCTION OF DISPOSAL WORK FOR ZONE-B I/C PROVIDING LAYING JOINTING AND TESTING R.C.C SEWER 24" DIA AND SURFACE DRAINS FOR DRAINAGE SCHEME KHIPRO DISTRICT SANGHAR

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.

METHOD OF PERFORMING WORKS

Name of Work:-

CONSTRUCTION OF DISPOSAL WORK FOR ZONE-B I/C PROVIDING LAYING JOINTING AND TESTING R.C.C SEWER 24" DIA AND SURFACE DRAINS FOR DRAINAGE SCHEME KHIPRO DISTRICT SANGHAR

The bidder is required to submit a narrative outlining the method of performing the Works.

The narrative should indicate in detail and include but not be limited to:

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of construction and plant erection, tools and vehicles proposed to be used in delivering/carrying out the works at site.
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organization chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract Ivo.	Date			
Contract Value:				
Contract Title:				
			eby declares that it has not	
or induced the pro	ocurement of any	contract, right, inter-	est, privilege or other obli	gation or
benefit from Gove	rnment of Sindh (C	GoS) or any administ	rative subdivision or agend	y thereof
or any other entity	owned or controlle	ed by it (GoS) throug	h any corrupt business prac	ctice.
				¥

Without limiting the generality of the foregoing, [name of Contractor] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

[name of Contractor] accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[name of Contractor] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, [name of Supplier/Contractor/Consultant] agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

[Procuring Agency]

FORM OF BID SECURITY

(Bank Guarantee)

				intee No	
	~			cuted on	
(Letter by the	Guaran	tor to the Procurin	g Agency)		
Name of Guara	antor (S	cheduled Bank in P	akistan) with		
Name of Princ address:	ipal (Bi	dder) with			_
		ress in words and	- 1 on 2		
Bid Reference	e No		Date	of Bid	_
the request of	f the sa	id Principal, we th	ne Guarantor above , (he	e-named are held reinafter called	ns of the Bid and at I and firmly bound The —Procuring
we bind ourse firmly by thes	elves, c	our heirs, executors	s, administrators an	d successors, jo	d truly to be made, intly and severally,
THE COND submitted the	ITION accom	OF THIS OBLIC	GATION IS SUCH ered and dated as a	I, that whereas bove for	the Principal has
			(Particu	alars of Bid) to	the said Procuring
Agency; and				а П	
	cipal fu	rnishes a Bid Seco			dering the said Bid Procuring Agency,
the pe	riod of	validity of the bid;	in valid for a perio	od of twenty eigh	nt (28) days beyond
(2) that in	the ev	ent of;			
(a)	the P	rincipal withdraws	his Bid during the	period of validity	y of Bid, or
(b)	the P	rincipal does not a se 16.4 (b) of Instru	ccept the correction	n of his Bid Pric	e, pursuant to Sub-
. (c)	failur	e of the successful	bidder to		
	(i)		ired Performance of Instructions to Bi		ordance with Sub-
	(ii)		sed Contract Agre & 20.3 of Instruction		ordance with Sub-

the entire sum be paid immediately to the said Procuring Agency for delayed completion and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Procuring Agency the said sum stated above upon first written demand of the Procuring Agency without cavil or argument and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Procuring Agency by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

		7 T		8		1 2	Guaran	tor (Bank))
Witness)				1.Signa	ture			
l				e a ^R on	2.Name			L 1	
	-ST -	96 59		0	3. Title				
	Corpo	rate Secr	etary (Seal)	11 11		3		4	1
2.		ili			8.2 2		***	4	
	8	1 (9)	ä	el el	e	#	9	9	
	(Nam	e, Title &	Address)			Corpora	ate Guara	intor (Seal))

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

	Guar	rantee No	<u> </u>
	Ex	ecuted on	•
	Ex	piry Date	and the
			A Testino III
(Letter by the Guarantor to the Procuri	ng Agency)		¥77
Name of Guarantor (Scheduled Bank i	n Pakistan) with		
	그 그 아이를 가장하는 얼마를		
address:			- · · · · · · · · · · · · · · · · · · ·
Name of Principal (Contractor) with address:			
		Ť	4 41
Penal Sum of Security (express in words			
figures)			
			Taller, v.
Letter of Acceptance No		Dated	
Documents and above said Letter of the request of the said Principal we, to unto the	of the amount state said Procuring A ors, jointly and seven GATION IS SUGE said Letter of Ac	e named, are held (he ed above, for the gency, we bind or erally, firmly by the	I and firmly bound reinafter called the payment of which urselves, our heirs, nese presents. the Principal has
	(Name of Cor	mact) for the	
	(Name of Project)).	
	- `		
NOW THEREFORE, if the Principal the undertakings, covenants, terms and terms of the said Documents and any Agency, with or without notice to the also well and truly perform and fulfill the Contract and of any and all mod made, notice of which modification obligation to be void; otherwise to a Clause 9, Remedying Defects, of Contract and of the Principal terms of th	extensions thereof e Guarantor, which all the undertaking ifications of the sa as to the Guarantor remain in full force	e said Documents that may be granted in notice is, hereby gs, covenants term id Documents that or being hereby e and virtue till	during the original ed by the Procuring y, waived and shall as and conditions of at may hereafter be waived, then, this
Our total liability under this Guarante of any liability attaching to us under the be received by us within the validity discharged of our liability, if any, under	his Guarantee that to y period of this G	he claim for payn	ent in writing shall
We,	y irrevocably and in the Procuring A ring the Procuring in or sums up to the on that the Principa which payment w	ndependently gua gency's first writte Agency to prove the amount stated I has refused or fa ill be effected by	en demand without or to show grounds above, against the siled to perform the

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Witness:					¥.	Guaran	tor (Bank)
1	1.44	_			1.	Signature	
	1.00				2.	Name	
Corporate	Secretary (Seal)	_				enter w	
					3.	Title	
2							
		_		39			11.
(Name, Ti	tle & Address)		Al.			Corporate Gua	arantor (Seal)

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMEN	100000000000000000000000000000000000000	r called the	-Agreement	reinafter called the
day of 200 between			(hereinafter	
 Procuring Agencyl) of the one p Contractorl) of the other part. 	bart and		_ (ilcrematici	canca inc
—Contractor) of the other part.				
WHEREAS the Procuring Agency	is desirous t	hat certain	Works, viz	
should be executed by the Contrac execution and completion of such	ctor and has a	ccepted a l	Bid by the Con	tractor for the cts therein.
NOW this Agreement witnesseth	as follows:			
			F	
 In this Agreement words respectively assigned to th 	and expres	sions shal nditions of	I have the sa Contract here	me meanings as ar nafter referred to.
2. The following documents relating to Instructions to	Bidders, shall	porating a be deeme	ddenda, if and to form and	y except those part be read and construc-
as part of this Agreement,	VIZ:			
(a) The Letter of Acce	entance:			
(b) The completed For		ng with Sc	hedules to Bid	
(c) Conditions of Con	tract & Contr	act Data;		
(d) The priced Schedu	le of Prices/B	Bill of quan	tities (BoQ);	
(e) The Specifications	; and	2.12		
(f) The Drawings	4 4 4 A	a with		
2 In consideration of the		1	1 4b Dans	
 In consideration of the Contractor as hereinafter Procuring Agency to execute conformity and in all responses 	r mentioned, oute and com	the Conplete the V	tractor hereby Vorks and rem	covenants with the
4. The Procuring Agency her execution and completion Price or such other sum a at the times and in the man	of the Works s may becom	s as per pro e payable	visions of the under the prov	Contract, the Contract
	41	* **		
IN WITNESS WHEREOF the percented on the day, month and laws.	parties hereto year first bef	have cau ore writter	sed this Cont in accordance	ract Agreement to be with their respective
iaws.	99			
			W. W.	
Signature of the Contactor		Signa	ture of the Pro	curing Agency
(Seal)		(Seal)	
				1 1 7 1
			,	
Signed, Sealed and Delivered in t	he presence o	f.		
o , and bon retou in t	presence 0		The same of the same	
Witness	100	****	\$ 1 S	
Witness:		Witn	ess:	45
		300 <u>- 100 -</u>		
			E	
(Name, Title and Address)		O.T.	o Title 1 A	ddragg
(Tame, The and Address)	1, "	(Nan	ne, Title and A	uuress)

MORILIZATION ADVANCE GUARANTEE

	Executed on	
(Letter by the Guarantor to the Procuring Agency)	2	
WHEREAS the		(hereinafter
called the Procuring Agency) has entered into a Contract for		The said
	(Particulars of C	Contract), with
(hereinafter called t	the Contractor).	1.14
AND WHEREAS the Procuring Agency has agreed to adva		1 1
Contractor's request, an amount of Rs.		Rupees
) which amount shall be advan	nced to the Contra	actor as per
provisions of the Contract.		
AND WHEREAS the Procuring Agency has asked the C secure the advance payment for the performance of his obligation.	contractor to furn gations under the	said Contract.
AND WHEDEAG	-	
AND WHEREAS (hereinafter called the Guarantor) at the request of the Con Procuring Agency agreeing to make the above advance furnish the said Guarantee.	tractor and in con	
Turnsi the said Guarantee.		. x
NOW THEREFORE the Guarantor hereby guarantees to advance for the purpose of above mentioned Contract and fulfillment of any of his obligations for which the advance shall be liable to the Procuring Agency for payment no amount.	if he fails, and co e payment is mad	ommits default in le, the Guarantor
anounc.		
Notice in writing of any default, of which the Procuring A judge, as aforesaid, on the part of the Contractor, shall be the Guarantor, and on such first written demand payment sall sums then due under this Guarantee without any refere any objection.	given by the Pro- shall be made by	curing Agency to the Guarantor of
any objection.		-1
This Guarantee shall come into force as soon as the advance account of the Contractor.	e payment has been	en credited to the
	F. 1	TEV INC
그 그 그리고 하는 것 같아 나쁜 살아보다.	· ·	5 - 11
This Guarantee shall expire not later than		
by which date we must have received any claims by register telefax.	red letter, telegran	m, telex or

It is understood that you will return this Guarantee to us on expiry or after settlement of the total amount to be claimed hereunder.

	Guarantor (Sc	heduled Bank
ess:		ja ji
1.	1. Signature	
	2. Name	F.
Corporate Secretary (Seal)		
	3. Title	
2.		1
168		3.4
(Name, Title & Address)	Corporate Guarantor	(Seal)

INDENTURE FOR SECURED ADVANCES.

(For use in cases in which is contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given time).
This INDENTURE made the
Contractor" which expression shall where the context so admits or implied be deemed to include his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).
WHEREAS by an agreement, dated (hereinafter called the said agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to as the said work):-
(Here enter (the description of the works).
AND WHEREAS the contractor has applied to the
him to the site of the said works the subject of the said agreement for use in the construction of such of the said works as he has undertaken to execute at rates fixed for the finished work (inclusive of the cost of materials and labour and other charge) AND WHEREAS the Government has agreed to advance to the Contractor the sum of Rupees, (Rs) on the security of materials the quantities and other particulars of which are detailed in Part II of Running Account Bill (E). the said works signed by the contractor Fin R.Form.17.A
on and on such covenants and conditions as are hereinafter contained and the Government has reserved to itself the option of marking any further advance or advances on the security of other materials brought by the Contractor to the site of the said works.
NOW THIS INDENTURE WTTNESSETH that in pursuance of the said agreement and in consideration of the sum of Rupees
(Rs) on or before the execution of these presents paid to the Contractor by the Government (the receipt whereof the Contractor doth hereby acknowledge) and of such further advances (if any) as may be made to him as aforesaid (all of which advances are hereinafter collectively referred to as the said amount) the Contractor doth hereby assign unto the Government the said materials by way of security for the said amount
And doth hereby covenant and agree with the Government and declare ay follow:-
(1) That the said sum of Rupees
all or any further sum or sums which may be advanced aforesaid shall be employed by the contractor in or towards expending the execution of the said works and for no other purpose whatsoever.
(2) That the materials detailed in the said Running Account Bill (B) which have been Fin R Form No. 17-A

Offered to and accepted by (he Government as security for the said amount are absolutely by the Contractors own property free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.

(3) That the said materials detailed in the said Running Account Bill (B) and all other

- (4) That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a grater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.
- (5) 'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf
- (6) That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT if any intermediate payments are made to the contractor on account of work done then on the occasion of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.
- (7) That if the Contractor shall at any time make any default in the performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

그리고 있는 그 없이 되었다면 하는데 그리를 하면 되었다면 하면 하는데 이번 그리면 하면 되었다면 하는 사람들이 되었다면 하는데 그리는데 그리는데 그리는데 그리는데 그리는데 그리는데 그리는데 그리
(8) That the Contractor hereby charges all the said materials with the
repayment to the Government of the said sum of Rupees
(Rs) and any further sum or sums which may be advanced as aforesaid and
a 11 costs charges damages and expenses payable under these present PROVIDED ALWAYS and it is hereby agreed and declared that not withstanding anything in the said agreement and without prejudice to the powers contained therein if and whether the covenant for payment and repayment hereinbefore contained shall become enforceable and the money owing shall not be paid to accordingly.
owing shall not be paid to decoratingly.
Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best;-
(a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the
balance is against the Contractor he is to pay the same to the Government on
demand.
(b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.
(c) Deduct all or any part of the manage against out of the security denotit or any
(c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.
(9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.
(10) That in the event of any conflict between the provisions of these presents and the said agreement the provisions of these presents shall prevail and in the event of any dispute or difference arising over the construction or effect of these presents the settlement of which has not been hereinbefore expressly provided for the same shall be referred to the Superintending Engineer
In witnesses whereof the* on behalf of the
Governor of Sindh and the saidhave hereunto set
their respective hands and seals the day and first above written.
Signed, sealed and delivered by* In the
presence of
Seal
1st witness 2 nd witness
Signed, sealed and delivered by* In the
presence of
Seal
1st Witness 2 nd witness

SCHEDULE (A)

TERMS & CONDITIONS OF CONTRACT

- The Sindh sales tax special procedure (with holding) rules, 2011 shall apply to taxable services as are supplied, provided or rendered to persons, specified as with holding agents, in the with holding procedure, for the purpose of deduction and deposit of sales tax.
- 2. The Contract / Firm has to arrange potable water to use in construction on his cost.
- 3. The contactor shall have to pay 0.30% of contract cost in shape of revenue stamp duty at the time of agreement.
- 4. 13% deposit will be received from contractor in shape of 5% call deposit alogwith bid and 8% shall be with held on all running bills.
- 5. All the material of approved quality will be used, sample of the material, fixture, cement hill sand, crush, bricks pipes, fitting, UPVC, Electrical will be got approved in advance / before execution. For Pumping Machinery, Diesel Engine & Generator, Contractor will provide Manufacturers certificate which will be verified by Incharge Engineer before making payment samples shall be collected from each now lot stacked at site in the presence of Executive Engineer or representatives and jointly sealed and got tested from approved laboratory at contractor's own cost in case the contractor fails to comply with this condition.
- The Contractor shall maintain at the site of work "Site Order Book" (of triplicate leaves) at his own cost for taking instructions and directions from the supervising monitoring officers / officials.
- 7. The contractor shall at his own cost provide a suitable size high visibility signboard at each location indicating the details of project as approved by the Engineer Incharge.
- No Premium shall be allowed on non-schedule item and 1 year operation & maintenance component.
- On successful completion of 1 year operation & maintenance, the contractor shall hand over the scheme to concerned Executive Engineer in sound and satisfactory running condition.

10. PAYMENT MECHANISM.

- A) The contractor shall submit running bills against the work done at site to Executive Engineer for verification and payment.
- B) The amount of mobilization advance shall be proportionally deducted from each bill.
- C) Payment against 1 year operation & maintenance shall be made on monthly basis, evenly divided in 12 months for each completed scheme.

- D) No cost escalation shall be allowed on operation & maintenance component or part there of.
- E) The contractor shall submit copy of each paid electricity bill to Executive Engineer every month regularly.

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
SANGHAR