

OFFICE OF THE EXECUTIVE ENGINEER BUILDINGS DIVISION
SHAHEED BENAZIR ABAD.

Phone No. 0244 9370153

No: XEN(B)/W&S/TC/G-55/ 105 /OF 2018,

S.B.A. Dated:- 12-03-2018

To,

The Manager (Assessment-IV),
Sindh Public Procurement Regulatory Authority,
Government of Sindh,
Barrack No.8 Sindh Secretariat No.4-A,
Court Road, Karachi.
Karachi.

SUBJECT: - SUBMISSION OF N.I.T. & BIDDING DOCUMENTS INCLUDING CD.

The Notice Inviting Tenders, S.No.1 with bidding documents i/c Soft Copy in CD, photo copy of Notification of Procurement Committee, Notification of Complaint Redressed Committee and Annual Procurement Plan is submitted for hosting the website.


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD

SPPRA INWARD DIARY

NO : 6969

DATED : 13/03/2018

OFFICE OF THE EXECUTIVE ENGINEER BUILDINGS DIVISION SHAHEED BENAZIR ABAD.

No: XEN(B)/TC/G-55/ 105 /OF 2018,

S.B.A. Dated :- 12 / 03 / 2018

Phone No: 02449370153

NOTICE INVITING TENDERS.

Sealed tenders are invited from the interested Persons/Supplier/Companies/Firms as per SPPRA Rules 2010 on Bidding Documents for following works:-

CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of the undersigned, out of Head Quarter the same will be opened on return to the Head Quarter.
02. All the interested Persons/Suppliers /Companies /Firms are required to submit the earnest money for amount shown against each work in the shape of Call Deposit/Pay Order from the Scheduled Bank in the name of undersigned at the time of submitting the tenders.
03. All the interested Persons/Suppliers /Companies /Firms shall not be allowed to withdraw his/their bid/bids or ask for return of bid security during the bid validity period, other wise bid security shall be forfeited.
04. Tender forms can be had from this office situated at Khoja Garden Nawabshah on payment of the cost of tender fee shown against each work in cash (Non-refundable) through duplicate receipt.
05. The competent Authority may reject all or any tender at any time prior to the acceptance of tender/bid subject to the relevant provision of SPPRA Rules.
06. Conditional Tenders will not be entertained.
07. Contractor must be registered with "Federal Board of Revenue" as well as with "Sindh Board of Revenue" & Pakistan Engineering Council in (i) Income Tax (ii) Sales Tax and must provide valid copy of Certificate and taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kinds of litigation, department rifts, abandoned or unnecessary delay in completion of any work in the Government and as well as in private organizations.

S.No.	Place, Date & Time Issuing Blank Tender Forms	Place, Date & Time of Opening Sealed Tenders
01	Blank tender forms will be issued on receipt of applications from Office of the Executive Engineer, Buildings Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in Newspapers upto 28-03-2018 During office hours & will be received back in same office on 29-03-2018 upto 12:00 Noon	Sealed Tenders will be Opened in the presence of Procurement Committee, Bidders or their authorized agents who may intend to present at Office of the Executive Engineer, Buildings Division Shaheed Benazir Abad, Situated at Khoja Garden Nawabshah on 29-03-2018 at 1.00 P.M.

Note:- 2nd time in Case of un-responded works the next date of issue, received back & opening of tenders shall be 16-04-2018 and 17-04-2018 respectively.

Other Terms & Conditions will remain same.

**EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD.**


Copy f.w.cs to:-

1. The Director (Adv :) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 PAK Karachi, for publication in Urdu, Sindhi and English newspapers in one insertion.
2. Director (A&F), Govt. of Sindh, Sindh Public Procurement Regularity Authority, Planning & Development Department, Karachi., Director General Sindh Public Procurement Regularity Authority, Block-8, Secretariat 4A, Court Road Karachi with a request to please place it on web site.
3. The Deputy Commissioner, Shaheed Benazir Abad.
4. The Superintending Engineer, Works & Services, Shaheed Benazir Abad for information.
5. The Assistant Engineer, Buildings Sub-Division, Nawabshah / Sakrand / Kazi Ahmed and Assistant Engineer, Buildings Sub-Division Electrical, Nawabshah for information and wide publicity. They are requested to submit respective working estimates within seven days and get the same sanctioned by the Competent Authority before works are awarded.
6. Copy to Head Clerk/Divisional Head Draftsman / Divisional Accounts Officer / Notice Board.

**EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD.**

LIST OF WORKS

S.#	Name of Scheme	Estimated Cost (In millions)	Earnest Money5%	Tender Fee.	Time Allowed for completion of work
A	<u>Community Development Programme for Sustainable Development Goals 2017-18 District Shaheed Benazirabad.(PS-27)</u>				
1	Re-Construction of Basic Health Unit at Punhal Khan Chandio,U.C Punhal Khan Chandio,Taluka Sakrand District Shaheed Benazirabad.	17.560	0.880	3000/-	Upto June 18


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD.



GOVERNMENT OF SINDH
WORKS & SERVICES DEPARTMENT

Karachi, dated: April, 2016.

NOTIFICATION

No.E&A(W&S)3-9/91-2013 (SBA): With the approval of Competent Authority, a Complaint Redressal Committee with the following composition, in terms of Rule-31 of Sindh Public Procurement Rules-2010 (Amended 2013), is hereby constituted in the Office of Executive Engineer, Buildings Division, Shaheed Benazirabad for the purpose of redressal of grievances and settlement of disputes, if any, arises between procuring agency and bidders:-

- | | |
|---|----------|
| 1. Chief Engineer (Buildings), Sukkur. | Chairman |
| 2. District Accounts Officer or its representative. | Member |
| 3. An independent professional from the relevant field (Technical Expert) from Market privately, who is well versed with procurement process under SPPRA Rules, 2010. | Member |

2. The Functions & Responsibilities of the Committee as specified in Rules-31(4) and (5) of Sindh Public Procurement Rules-2010 (Amended 2013).


SECRETARY TO GOVT. OF SINDH

No.E&A(W&S)3-9/91-2013 (SBA)

Karachi, dated the April, 2016.

A copy is forwarded for information to:-

1. The Accountant General, Sindh, Karachi.
2. The Managing Director, SPPRA, Karachi.
3. The Chief Engineer (Buildings), Sukkur.
4. The Chairman / Members of the Committee.
5. The Deputy Director (Monitoring), PM&E Cell, W&SD.
6. P.S-to Secretary to Govt. of Sindh, Works & Services Department.
7. Notification file.


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

18/4



GOVERNMENT OF SINDH
WORKS & SERVICES DEPARTMENT

Karachi, dated the 3rd March, 2017

NOTIFICATION

No.E&A(W&S)3-9/91-13: In pursuance of this Department's Notification of even No. dated 11th April, 2016 and with the approval of Competent Authority a Procurement Committee with the following composition, in terms of Rule-07 of Sindh Public Procurement Rules-2010 (Amended 2013) in the Office of Executive Engineer, Buildings Division, Shaheed Benazirabad with the following composition:-

1. Executive Engineer Buildings Division, Shaheed Benazirabad Chairman
2. Executive Engineer, Education Works, Shaheed Benazirabad Member
3. Senior Assistant Engineer. Buildings Division, Shaheed Benazirabad Member

2. The Functions & Responsibilities of the Committee will be same as specified in Rules-7 of Sindh Public Procurement Rules-2010 (Amended 2013).


SECRETARY TO GOVT. OF SINDH

No. E&A(W&S)3-9/91-13

Karachi, dated the 3rd March, 2017.

A copy is forwarded for information to:-

01. The Accountant General, Sindh, Karachi.
02. The Managing Director, SPPRA, Karachi.
03. The Chief Engineer (Buildings), Hyderabad.
04. The Chairman & Members of the Committee.
05. The Deputy Director (Monitoring), PM&E Cell, W&SD.
06. P.S to Secretary, W&S Department.
07. Notification file.


03/03/17
SECTION OFFICER (GENERAL)
FOR SECRETARY TO GOVT. OF SINDH

Sr.#/ ADP #	Name of Scheme & Estimated Cost	Allocated Funds	Cost of On-Going work (Expenditure already incurred)	Funds earmarked for on-going works	Cost of New works (Components)	Funds for new Works (c-e)	Nature of Procurements	Method of Procurements	Anticipated / Actual date of Advertisement	Anticipated / Actual date of start	Anticipated /Actual Date of completed
A	B	C	D	E	F	G	H	I	J	K	L
A	<u>Community Development Programme for Sustainable Development Goals 2017- 18 District Shaheed Benazirabad.(PS-27)</u>										
1	Reconstruction of Basic Healath Unit at Punhal Khan Chandio,U.C Punhal Khan Chandio,Taluka Sakrand, Distsrict Shaheed Benazirabad (2017-18 Programme)	17.560	0.000	0.000	17.560	17.560	Works	NIT			


 EXECUTIVE ENGINEER
 BUILDINGS DIVISION
 SHAHED BENAZIR ABAD

SPPRA BIDDING DOCUMENT

**SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY
(SPPRA)**

STANDARD FORM OF BIDDING DOCUMENT

(Civil Works – Large Works)

This SBD shall be used for large works

BIDDING DATA

(This section should be filled in by the Engineering / Procuring Agency before issuance of the Bidding Documents)

- (a) Name of Procuring Agency. Executive Engineer Buildings Division Shaheed Benazir Abad.
- (b) Brief Description of Works. Community Development Programme for Sustainable Development Goals 2017-18) District Shaheed Benazirabad (PS-27)
Re-Constuction of Basic Unit of Punhal Khan Chandio. Taluka Sakrand District Shaheed Benazirabad.
- (c) Procuring Agency's address Executive Engineer Buildings Division at Khoja Garden Nawabshah District Shaheed Benazir Abad.
- (d) Estimated Cost. Rs.17559000/-
- (e) Amount of Bid Security 5% Rs.878000/-
(Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%)
- (f) Period of Bid Validity (60 days). 60,days
- (g) Security Deposit (I/c: Bid Security). 10% Rs.1755900/-
(In %age of bid amount / estimated cost equal to 10%).
- (h) Percentage, if any, to be deducted from bills. 8% Rs.1404720/-
- (i) Deadline for submission of Bids alongwith time:- upto 12.00 Noon
- (J) Venue, Time and Date of Bid Opening :- Office Executive Engineer Buildings Division S.B.A. at Khoja Garden Nawabshah 1:00 Pm.
- (k) Time for completion from written order of commence :- Upto June 2018.
- (l) Liquidity Damages :- (0.05 of Estimated cost of Bid cost per day of delay, but total not exceeding 10%).
- (m) Name of Contractor / Agency _____
- (n) Deposit Receipt No. Date Amount
(In words & figures).


DR. No. _____ Rs. 3000/- Dated : - _____

Call Deposit No. _____ dated _____

of the _____ amounting to Rs : - _____

Rates.

(CONTRACTOR)


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD.

BIDDING DATA

(This section should be filled in by the Engineering / 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.

- | | | |
|------|--|---|
| 1.38 | Name of Procuring Agency.
(Insert name of the Procuring Agency). | Executive Engineer Buildings Division Shaheed Benazir Abad. |
| | Brief Description of Works. | <u>Community Development Programme for Sustainable Development Goals 2017-18) District Shaheed Benazirabad (PS-27)</u>
<u>Re-Consturction of Basic Unit of Punhal Khan Chandio. Taluka Sakrand District Shaheed Benazirabad.</u> |
| 5.1 | (a) Procuring Agency's address

(Insert address of the Procuring Agency with Telex / Fax) | Buildings Division Shaheed Benazir Abad at Khoja Garden Nawabshah. |
| | (b) Engineer's address:
(Insert address of the Procuring Agency with Telex / Fax) | Executive Engineer Buildings Division Shaheed Benazir Abad.
Phone No.02449370153 |
| 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: (Insert required capabilities and documents). | |
| | i) Financial Capacity: (must have turnover of Rs. --- Million). | |
| | ii) Technical Capacity: (mention the appropriate category of registration with PEC & qualification & experience of the staff); | |
| | iii) Construction Capacity: (mention the names and number of equipments required for the work); | |
| 12.1 | (a) A detailed description of the works, essential technical and performance Characteristics.

(b) Complete set of technical information, Description data, literature and drawings as required in accordance with Schedule-B to Bid, Specific Works Data. This include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed. | |
| 13.1 | Amount of Bid Security.
(Fill in lump sum amount or in %age of bit amount / estimated cost, but not below 1% and not exceeding 5%) | Rs. 878000/ |
| 14.1 | Period of Bid Validity.
(Fill in number of days not exceeding 90) | 60 Days. |
| 14.4 | No. of Copies of the Bid to be submitted. | One Original Plus 13 Copies. |
| 14.6 | Procuring Agency's Address for the Purpose of Bid Submission.

(Insert postal address of location of bid box for delivery by hand). | Buildings Division Shaheed Benazir Abad at Khoja Garden Nawabshah. |
| 15.1 | Deadline for submission of Bids. | Time 12:00 Noon. |
| 16.1 | Venue, Time and Date of Bid Opening. | at Khoja Garden Nawabshah.
Time 1:00 Pm. |
| 16.4 | Responsiveness of Bids: (i) Bid is valid till required period. (ii) Bid prices are firm during currency of contract / price adjustment, (iii) Completion period offered is within specified limits; (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification. (v) Bid does not deviate from basic technical requirements and (vi) Bids are generally in order, etc. "Procuring agency can adopt either of two options" (Select either of them). | |
| (a) | Fixed Price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto Upto June 2018. | |
| (b) | Price adjustment contract: In these contracts no escalation will be paid only on those items and in the manner as notified by Finance Department, Govt.of Sindh, after bid opening during currency of the contract. | |

**FORM OF BID
(LETTER OF OFFER)**

Bid Reference No. Community Development Programme for Sustainable Development Goals 2017-18
District Shaheed Benazirabad (PS-27)
. Re-Construction of Basic Unit of Punhal Khan Chandio. Taluka Sakrand District Shaheed Benazirabad.

To,

The Executive Engineer,
Buildings Division,
Shaheed Benazir Abad.

Gentlemen.

1. Having examined the Bidding Documents including Instruction of Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs. _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached thereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of 5% of Estimated cost Rs:878000/- drawn in your favour of made payable to you and valid for a period of twenty eight (28) **days** beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of **60 days** from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.
8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the works.

Continued.

Dated this _____ day of _____ 2018

In the capacity of _____ duly authorized to sign bid for and on behalf of

(Name of Bidder).

Signature _____

(Seal)

Address _____

Witness :

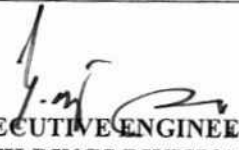
Signature _____

Name _____

Address _____

SCHEDULE OF PRICES

Name of work :- Community Development Programme for Sustainable Development Goals 2017-18)
District Shaheed Benazirabad (PS-27)
Re-Construction of Basic Unit of Punhal Khan Chandio. Taluka Sakrand District
Shaheed Benazirabad.

Item No.	Description	Quantity	Unit Rate (In Rs.)	Total amount (In Rs.)
	I. (Civil Work)			
1				
2				
3				
	II. (Internal Sanitary & Water Supply)			
1				
2				
3				
	III. (Electrification)			
1				
2				
3				
	IV. (External Development)			
1				
2				
3				
	V. (Miscellaneous Items)			
1				
2				
3				
Total (to be carried to summary of bid price)				
Add / Deduct the percentage quoted above / below on the prices of items based on composite schedule rates;				
(CONTRACTOR)		 EXECUTIVE ENGINEER BUILDINGS DIVISION SHAHEED BENAZIR ABAD.		

FORM OF BID AND SCHEDULES TO BID

SCHEDULE 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 Programme of Works.
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact.

PREAMBLE TO SCHEDULE OF PRICES.

1. General

- 1.1 The Schedule of Prices shall be read in conjunction with the Conditions of contract, Contract Data together with the Specifications and Drawing, if any.
- 1.2 The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope of works.

2. Description.

- 2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations.

- 3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the System Internationals,

Note : (The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices.

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of prices shall be the rates as which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract: except for the amounts reimbursable, if any to the Contractor under the contract.
- 4.2 Unless other-wise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices and where no items are provide, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

Continued.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements relates thereto which may affect the bid price.
- (b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

Note : (Procuring Agency may modify as appropriate).

(Note : The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

- 4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. **Bid prices.**

5.1 Break-up of Bid Prices.

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

5.2 Total Bid Price


The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bit Prices.

6. **Provisional Sums and Day work.**

- 6.1 Provisional Sums included and so designated in the schedule of prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer / Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer / Procuring Agency to utilize such sums.

- 6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.

(CONTRACTOR)


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHED BENAZIR ABAD.

Conditions of Contract.

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer – In-Charge or of in-subordinate – In-Charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

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

Clause – 3: Termination of the Contract.

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

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

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

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

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

Clause – 6: Specifications. The Contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer – In - Charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

- (A) **Interim / Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer – In – Charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of 10 days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer – In – Charge may prepare a bill from such list which shall be binding on the contractor in all respects.

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

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

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

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

Clause – 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alternations or curtailment of the work.
- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer – In - Charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) **Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause – 10 Quality Control.

- (A) **Identifying Defects:** If at any time before the security deposit is refunded to the contractor / during defect liability period mentioned in bid data, the Engineer – In - Charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved of paid.
- (B) **Correction of Defects:** The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) **Uncorrected Defects:**
 - i) In the case of any such failure, the Engineer – In – Charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.
 - ii) If the Engineer considers that rectification / correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

- (A) **Inspection of Operations.** The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) **Dates for Inspection and Testing.** The Engineer shall give the contractor reasonable notice of the intention of the engineer – in – charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view / beyond the reach without giving notice of not less than 5 days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it un-necessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

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

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

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

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

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

Clause – 18 Financial Assistance / Advance Payment.

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

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

- iii) Secured Advance may be permitted only against imperishable materials / quantities anticipated to be consumed / utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work / contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
- iv) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if un-utilized).

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

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

(CONTRACTOR)


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD

BILL OF QUANTITIES.


(A) Description and rate of Items based on Composite Schedule of Rates.

Item No.	Quantities	Description of item to be executed at site.	Rate.	Unit.	Amount (In Rupees)
1	2	3	4	5	6

Amount Total (a) _____ % above / below on the rates of CSR. Amount to be added / deducted on the basis of premium quoted _____ Total (b).

Total (A) = a+b in words & figures.

(CONTRACTOR)


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD.

SCHEDULE – “A”.

SPECIAL CONDITION OF THE CONTRACT.

- 1) No premium is to be allowed on Non-Schedule item.
- 2) No separate payment is to be made for cartage of material. The premium above / below of the schedule of Rate quoted by the contractor, shall cover the cost of cartage to be done by the contractor.
- 3) All material required for construction of the Buildings be produced & brought at site by the contractor at his own risk.
- 4) No extra items are to be executed without getting written orders from the competent authority.
- 5) The discrepancies in the item given the schedule 'B' are same as given to the New Schedule of Rates. Any omission / deviation deducted at subsequent shall be corrected according to the descriptions of the items given in the New Schedule of Rates.
- 6) Income Tax at 6½% will be recovered from the contractor of value of work done from all the payments on contract of the work.
- 7) The contractor will have to make his own or arrangement for water etc, and nothing will be paid for this.
- 8) R.C.C. designs & foundation designs will be arranged by the contractor through approved architect & designers. The contractor will be responsible for any failure due to faculty designs of foundation & R.C.C. Work.
- 9) If it is requested by the Department to use sulphate cement the contractor will be so any he will be paid only the difference in cost of ordinary cement & sulphate resisting cement (Factory Rate) contractor without any further claim & without premium.
- 10) Steel will be conformed to the British standard specification & shall be free for many kind of rest.
- 11) All reinforced concrete work shall be mechanically vibrated so as to have on premium compressive strength of 3000 lbs. Per Sq. Inch (Three Thousand Pounds Per Inch).
- 12) Sweet & place able water required for the construction will have to be arranged by the contractor at his own risk.
- 13) Bajri of approved quality & grade will be used for all works & no cartage from any items of work what so ever will be paid to the contractor.
- 14) The contractor will use hill sand of approved quarry for all works. No pit sand should be used.

(CONTRACTOR)


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD.

Name of work :- Community Development Programme for Sustainable Development Goals 2017-18
District Shaheed Benazirabad (PS-27)

Re-Consturction of Basic Unit of Punhal Khan Chandio. Taluka Sakrand District
Shaheed Benazirabad.

SCHEDULE – B.

Qty.	Items.	Rate.	Unit.	Amount.
"A" Dismantling of Building				
	1/- Removing door with Chowkat i/c with shutter(S.I.No:33(a)P:No:12).			
22,Nos: Cft.		@ Rs:142/18	P.No:	Rs:3128/-
	2/- Removing of windows and sky lights with chowkaats.(S.I.NO:33(B)P:NO:12).			
22,Nos:		@ Rs.102/85	P:No:	Rs:2263/-
	3/- Dismantling of brick work in lime or cement mortar (S.I.NO:13,P:NO: 10).			
4199 Cft.		@ Rs:1285/63	%Cft.	Rs:53984/-
	4/-Dismantling of R.C.C work			
2192,cft:		@ Rs:5445/-	%cft:	Rs:119354/-
Part"B" Main Building.				
	5/-Excavation in foundation of building bridges and other structure i/c degbelling dressing refilling around the structure with excavated earth watering ramming lead upto one chain and lift upto 5"ft:			
6113,cft:		@ Rs:3176/25	%Ocft:	Rs:19415/-
	6/-Cement concrete brick or stone blast 1-1/2"to 2"thick 2"guage 1:4:8 ratio.			
1186,cft:		@ Rs:9416/28	%cft:	Rs:11167/-
	7/-RCC work i/c all labour and material except the cost of steel reinforcement its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms molds lifting shuttering curing rendering and finishing the expose surface i/c screening and washing of shingle RCC work in roof slabe beam coloumn raft lintel and other structure member laid in situ are precast laid in position complete in all respects.			
5892,cft:		@ Rs:337/-	P.Rft:	Rs:1985604/-
	8/-Fabrication of mild steel reinforcement i/c cutting bending laying making joints in fastering i/c the cost of binding wire also removal of the rust from walls .			
315.64,cwt:		@ Rs:5001/70	P.Cwt:	1578751/-
	9/-Pacca brick work in foundation and plinth with cement sand mortar in 1:6 Ratio,			
577,cft:		@ Rs:11948/36	%cft:	Rs:68942/-
	10/-Filling watering and ramming earth floor from foundation out side lead upto one chain and lift upto 5"ft.			
8930,cft:		@ Rs:3630/-	%Ocft:	Rs:32416/-
	11/-Supplying and filling sand under floor plugging on walls.			
1488,cft:		@ Rs:1141/25	%cft:	Rs:16982/-
	12/-Cement concrete Brick or Stone Blasst 1-1/2 to 2"thick 2"guage 1;4:8			
982/-		@ Rs:9416/28	%cft:	R:92468/-
	13/-Pacca brick work in ground floor with cement sand ratio 1:6			
5144,cft:		@ Rs:12674/40	%cft:	Rs:651969/-
	14/-Cement plaster ½"upto 12'height ratio 1:6.			
13858,SFT:		@ Rs:2206/60	%sft:	Rs:305791/-
	15/-Cement plaster 3/8"thick upto 12"height ratio 1:4.			
13858,Sft:		@ Rs:2197/52	%sft:	Rs:304532/-
	16/-P/F G.I frame chowkats of size 7"x2"or 4-1/2"x3"used for used door and windows 20"guage G.I sheet i/c welding hinges fixing at site with necessary holds fasts filling with cement sand and slury ratio 1:6 and repairing with jambs the cost also carriage tools and plants making and fixing .			
271,rft:		@ Rs:228/90	P.Rft:	Rs:62032/-
	17/-P/F G.I frame chowkats of size 7"x2" or 4-1/2"x3"used or used windows 20"guage G.I sheet i/c welding hinges fixing at site with necessary holds fasts filling with cement sand and slury ratio 1:6 and repairing with jambs the cost also carriage fools and plants making and fixing.			
616,rft:		@ Rs:240/50	P.Rft:	Rs:148148/-
	18/-First class deodar wood wrought joinery door/windows etc fixed in position i/c chowkats holds hinges iron tower bolts cleats handles and cords with hock etc deodar wood pannalled 1-3/4"thick pannels			
544,sft:		@ Rs:902/93	P.sft:	Rs:491194/-

545,sft:	19/-Supply and fixing in position iron steel grill size ¼"x3/4"of approved design (weight not less than 3.7 lbs: finishing grill)	@ Rs:180/50	P.Sft:	Rs:98373/-
274,sft:	20/-Glavenized wire guaze fixed to chowkat ¾"deodar step & screw.	@ Rs:190/92	P.Sft:	Rs:52312/-
191,sft:	21/-S/F in position almunium channels framing for hinged door or alcope made with 5,mm thick tinned glass glazing (Belgium)and alpha (japan)lock i/c handle stoppers etc.(b)deluxe model bronze	@ Rs:1507/66	P.Sft:	Rs:287963/-
110,Sft:	22/-S/F in position Almunium channel framings for sliding windows and ventilators of alcops made with 5,mm thick tinned glass glazing (Belgium)and almunium fly screen i/c handles stoppers and locking arrangement (b)Delux Model bronze.	@ Rs:1667/69	P.Sft:	Rs:183446/-
128,sft:	23/-1/2"thick Deodar wood framing i/c wire guage with ordinary hinges	@ Rs:562/98	P.Sft:	Rs:72061/-
154,sft:	24/-laying floor of approved with glazed ¼"thick in white cement 1:2 over ¾"thick cement mortar 1:2 complete.	@ Rs:27678/90	%Sft:	Rs:42625/-
673,sft:	25/-White glazed tile dado jointed in white cement 1:2 over ¾"thick cement mortar 1:2 complete.	@ Rs:28253/61	%sft:	Rs:190147/-
1664,sft:	26/-Supplying and fixing false ceiling of plaster of paris,in panels i/c making frame work of Deodar wood i/c painting with solifia with paint.	@ Rs:25293/41	%sft:	Rs:420883/-
376,sft:	27/-P/F plaster of paris ceiling border of 8"-10"with specified design thickness i/c fixing besides ceiling with nails screw with jetties.	@ Rs:104/22	P.Rft:	Rs:39187/-
10105,Sft:	28/-Preparing surface painting with matt finish i/c rubbing the surface with bathy(silicon carbide rubbing brick)filling the voids with zinc/chalk/plaster of paris mixture applying firstcoat premix making the surface smooth & three coats with matt finish of approved make.	@ Rs:3444/38	%Sft:	348055/-
4265,sft:	29/-Preparing the surface & painting with weather coat i/c rubbing the surface with rubbing brick/sand paper,filling the voids with chalk/plaster of paris & then painting with weather coat of approved make 3-coats.	@ Rs:2567/95	%sft:	Rs:109523/-
1088,sft:	30/-Preparing surface and painting of doors and windows any type i/c edge . three coats.	@ Rs:2116/41	%sft:	Rs:23027/-
56,Sft:	31/-P/F iron Collasible Gate with channel framing of section ¾"x5/16" at 4" i/c revitted with ¾"x1/8"flat iron patti and providing with top and bottom T section 1"x1x1/8 along with rollers with also i/c locking arrangements etc.	@ Rs:387/40	P.Sft:	Rs:21694/-
2858,sft:	32/-Distempering three coats.	@ Rs:1079/65	%sft:	Rs:30856/-
3438,sft:	33/-Two coats of Bitumen laid hot using 34,lbs:for %sft:over roof and blinded with sand at 1,cft:per %sft:	@ Rs:1887/40	%sft:	Rs:64889/-
350,sft:	34/-laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing & polishing of the joints(a)3/4"thick flooring	@ Rs:567/48	P.Sft:	Rs:198618/-
			Total	Rs:8053579/-

Non Schedule Items.

1/- P/L Master granite tile fully glazed finished jointed in white cement laid over 1:2 grey cement sand mortar ¾" thick i/c finishing and filling of joints with sully of white cement or tile grout in desired shape i/c cutting of tiles to proper profile (on floor or facing) size 24"x24"x1/4"

3961 Sft.	@ Rs.462/-	Psft.:	Rs.1829982/-
		Total	Rs:1829982/-
<hr/>			
<u>Part "C" Paving Block Path.</u>			
1/-Excavation in foundation of building bridges and other structure i/c degbelling dressing refilling around the structure with excavated earth watering ramming lead upto one chain and lift upto 5"ft:			
498 Cft.	@ Rs.3176/25	%0.Cft.	Rs.1581/-
2/- Cement concrete brick or stone ballast 1½" to 2" gauge ratio 1:5:10.			
249 Cft.	@ Rs.8694/95	%Cft.	Rs.21650/-
3/-Cement concrete brick or stone blast 1-1/2 to 2" thick 2" gauge 1:4:8 ratio.			
5401,cft:	@ Rs:9416/28	%cft:	Rs:508574/-
4/-Pacca Brick work in foundation and plinth with cement sand mortar in 1:6 ratio.			
171,cft:	@ Rs:11948/36	%cft:	Rs:20396/-
5/-Pacca Brick work in Ground floor cement sand ratio 1:6.			
184,cft:	@ Rs:12674.36	%cft:	Rs:23289/-
6/-Providing and laying topping cement concrete ratio 1:2:4 i/c surface finishing dividing into panels.			
626,sft:	@ Rs:3275/50	%sft:	Rs:20505/-
7/-RCC work i/c all labour and material except the cost of steel reinforcement its labour for bending and binding which will be paid separately this rate also i/c all kinds of forms molds lifting shuttering curring rendering and finishing the expose surface i/c screening and washing of shingle RCC work in roof slab beam coloumn rafts lintel and other structure member laid in situ are precast laid in position complete in all respects			
33,cft:	@ Rs:337/-	P.Cft:	Rs:11072/-
8/-Fabrication of mild steel reinforcement i/c cutting bending laying making joints in fastending i/c the cost binding wire also removal of the rust from walls .			
1.47,cwt	@ 5001/70	P.Cwt:	Rs:7369/-
9/-CC plain i/c placing compacting finishing and curing complete i/c screening and washing at stone aggregate ratio 1:2:4			
1520,cft:	@ Rs:14429/25	%cft:	Rs:219325/-
10/-Cement plaster ½" upto 12" height ratio 1:6			
583,sft:	@ Rs:2206/60	%sft:	Rs:12860/-
11/-Cement plaster 3/8" thick upto 12" height rati 1:4			
583,Sft:	@ Rs:2197/52	%sft:	Rs:12807/-
12/-Providing and fixing cement paving block flooring having size 197x97x80 mm of city qudra 1 cable shape etc.			
13093,sft:	@ Rs:223/97	P.Sft:	Rs:2932439/-
13/-Providing and fixing cement paving block flooring having size 197x97x80,mm of city qudra 1 cable shape etc.			
3273,sft:	@ Rs:248/17	P.Sft:	Rs:812260/-
14/-crushed fire bricks graded as sand.			
4092,cft:	@ Rs:2500/-	%cft:	Rs:102292/-
		Total	Rs:4706420/-

Part "D"(W/S & S/Fitting).

1/-P/F orisa type white or colour glazed earthen ware w.c pan with cost of low level flush tank of 3-gallon capacity of approved quality i/c making requisite No.of holes in wall,plinth and floor and making good in c.c 1;2:4 w.c pan orisa type 23"with plastic tank or low down 3-galion and C.I thumble (Superior quality)'.
4,Nos: @ Rs:5836/60 Each: Rs:23346/-

2/- S/F Bath room accessories set (7,pices i/rod rush holder,soap try,shelf of approved quality and design etc complete .
4Nos: @ Rs:8122/40 Each: Rs:32490/-

3/- P/F 22x16" lavatory basin in white glazed earthen ware complete with & i/c cost of W.I or C.I cantilever brackets 6"built into walls painted white in two coat after primary coat of red lead paint a pair of 1/2"dia chrome platted pillar rubber plug and chrome plated pillar 1-1/2"dia rubber plug and chrome brass waste of approved pattern etc..
5,Nos: @ Rs4694/80 Each: Rs:23474/-

4/-Providing and fixing of earthen ware pedestal white or colour glazed standard pattern.
4,Nos: @ Rs:938/47 Each: Rs:3754/-

5/-P/F 6x2 or 6x3 C.I floor trap of the approved self.
8,Nos: @ Rs:2042/43 Each: Rs:16339/-

6/-Supplying & fixing long bib cock of superior quality with c.p head 1/2"dia.
10,Nos: @ Rs:1109/46 Each: Rs:11095/-


7/-S/F canceled stop ock of superior quality with c.p head 1/2"dia
1.Nos: @ Rs:843/92 Each: Rs:8439/-

8/-Providing & fixing in position nylon connection complete with 1/2"dia brass stop cock with pair of
10,Sft: @ Rs:447/15 Each: Rs:4472/-

9/-Providng and fixing of handle valve (china) etc.
2,Nos: @ Rs:271/92 Each: Rs:544/-

Total Rs:123952/-

(CONTRACTOR)


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD

Part "E" Schedule item of Public Health

85 Cft.	1/- Boring for tube well in all water bearing soil from ground level upto 100,cft: or 30.50 meter depth i/c sinking and with drawing fo casing pipe..	@ Rs:160/-	P.Rft:	Rs:13600/-
10, Nos:	2/- Construction of Main hole or chamber for the required circular screw and 3-6" depth with wall of B-B in cement mortar 1:3 cement plaster ½"thick inside of walls and 1"(25,mm)thick over bending & channel with C.I main hole cover and frame opening 1-1/2"x1-1/2"(457,mm)of 1.75cwt⊗88.89,kg⊙in plain cement concrete 1:2:4 & fixing 1"thick 925,mm dia M.S septs projection 6"((102,mm)from the face to wall at 220 (305,mm)cement t concrete dually painted etc completed as per specification & drawing No:Public Health Circular Southern (4 to12")PHED schedule 2x2x3-6" without C.I cover ..	@ Rs.14748/-	Each:	Rs.147480/-
			Total	Rs:161080/-

Part "F"(non-Schedule)PHED.

1,set.	1/- P/F Single phase Electric Motor 1,H.P(3-Star company)original 1150,RPM (capacity Type)with donkey pump of same company having section & 1"x1" dia fixed with C.I stand belt ,mobi oil,dore i/cs all labour charges switch plug & testing charge etc complete.	@ Rs:18470/-	Each:	Rs:18470/-
100,Rft:	2/- P/F UPVC puipe (Pak Arab)Sch:-40 on surface by using clips /saddles (of approved quality and material)etc paid separately or recessed in masonry ,C.C including ,curing ,finishing etc.complete as per instruction of the Engineer Incharge .Specifications of the material should meet requirement of class 124554-B in accordance with ASTM-D01784 type grade 1 grade1 rate i/c all all costs of labour material,cartage,scaffolding/ladder etc complete.	(a) ½" dia @ Rs.83/-	P.Rft:	Rs:8300/-
140,rft:		(b) ¾" dia @ Rs:92/-	P.Rft:	Rs:12880/-
100,Rft:		(c) 1" dia @ Rs"115/-	P.Rft:	Rs:11500/-
100,Rft:		(d) 4" dia Rs:290/-	P.Rft:	Rs:29000/-
100,Rft:		(e) 6" dia Rs:385/-	P.Rft:	Rs:38500/-
			Total	Rs:118650/-

(CONTRACTOR)


EXECUTIVE ENGINEER
BUILDINGS DIVISION
SHAHEED BENAZIR ABAD