

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contracts costing up to Rs 2.5 MILLION)

DOCUMENT

Standard Bidding Document is intended as a model for admeasurements (Percentage Rate unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

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

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

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

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

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

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

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

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

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.


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

6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B) In case of item rates, If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIR ABAD
- (b). Brief Description of Works UPGRADATION OF PRIMARY schools to Middle
SCHOOLS NO. 7, 8, Froog ADI-167, GBPS Gul
- (c). Procuring Agency's address:- Hassan Kerio (Electricwork) Tal Daur.
@ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.350
- (e). Amount of Bid Security:- Rs. 7000 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- Rs. 17500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% 10500/-
- (i). Deadline for Submission of Bids along with time:- 2.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH
18344 1.00 P.M
- (k). Time for Completion from written order of commerce:- (06 Month)
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Conditions of Contract

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

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

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

Clause – 3: Termination of the Contract.

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

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

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

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

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

- (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

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

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

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

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

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

Clause - 7: Payments.

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

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

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

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

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

Clause - 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) Uncorrected Defects:
- (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

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

Clause - 11:

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

Clause - 12: Examination of work before covering up.

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

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

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

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

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


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

Clause -18: Financial Assistance /Advance Payment.

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


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

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


Divisional Accountant
Divisional Accounts Office
(EDUCATION WORKS)
Works & Services
Distt: Shaheed Benazir Abad

Contractor

Executive Engineer/Procuring Agency


Executive Engineer
Education Works Division
Shaheed Benazir Abad

01

Schedule(B)


Name of Work:

UP GRADATION OF P/S TO M/S 2007-08 PROGRAM
AT GBPS GUL HASSAN KEERIO TALUKA DOUR .
(ELECTRIC WORK).

PART- A "schedule Items


Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 40, Point	910/=	P-Point	36400/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 10, Points	742/=	P.Point	7420/=
3-	Wiring for call bell point with (3/.029)PVC insulated wire in 20.mm 3/4" PVC channel patti on surface as required. (S.1.No. 131 P-No.15).	= 02, Points	1590/=	P.Point	3180/=
4-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 100, Meter	118/=	P.Mtr:	11800/=
5-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm ²) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 38, Meter	341/=	P.Mtr:	12958/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
6-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 40,Nos:	54/=	P.No:	2160/=
7-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 20,Nos	74/=	P.No:	1480/=
8-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	= 14,Nos:	72/=	P.No:	1008/=
9-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= 10,Nos:	80/=	P.No:	800/=
10-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).	= 01,Nos:	151/=	P.No:	151/=
11-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	= 10,Nos:	916/=	P.No:	9160/=
12-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 205, Page No: 31).	= 01,No:	5301/=	P.No:	5301/=
13-	P/F channel patti ¾" (S.I.No.1 P.No.43)	= 200,Rft:	34/=	P.Rft:	6800

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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14- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 14,Nos: 3185/=P.No: 44590/

Total Rs: 137,689/

PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete
(R.A).

= 26,Nos P.No:

2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 06,Nos: P.No:

3- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).

= 14,Nos: P.No:

4- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).


= 14,Nos: P.No:

5- Providing & Fixing Fan Regulator. (R.A).

= 14,Nos: P.No:

Total Rs:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

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)

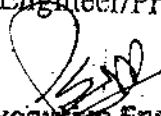
_____ % above/below on the rates of CSR.

Amount to be added/deducted on the basis
Of premium quoted. TOTAL (b)

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

Contractor

Executive Engineer/Procuring Agency



Executive Engineer
Education Works Division
Shaheed Benazir Abad.

Taan Issued to m/s, No. (2)

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works upgradation of Primary Schools to Middle
Schools 2007-08 Progg: ADP-162, GBPS
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah Distt 81877
عقار د نورو شاہ Add: WOI, T.M. & B.M
- (d). Estimated Cost:- 1.200 C.M)
- (e). Amount of Bid Security:- 2% 24000/- (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% 60000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- Deposit 3% 36000/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SB.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce:- 06 Month
3.00 P.M
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad.

CONTRACT

SCHEDULE "B"

2

Name of Work:- Up-Gradation of Primary to Middle Schhol (2007-08) Programae @ GBPS Jhoro Shar Tal: Daur

Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		<u>374.00</u>			
			@	3176.25	%0cft	1188
2	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		<u>325.00</u>			
			@	8694.95	%cft	28259
3	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I)e. P. 21)		<u>715.00</u>			
			@	11948.36	%cft	85431
4	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.4)		<u>383.00</u>			
			@	3630.00	%0cft	1390
5	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)		<u>681.00</u>			
"A"	<u>2" thick</u>		@	3275.50	%sft	22306
"B"	<u>3" thick</u>		<u>2037.00</u>			
			@	3275.50	%sft	66722
6	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 21)		<u>36.00</u>			
			@	12674.36	%cft	4563
7	Notice board made with cement.(SI, NO: 1 P. 95)		<u>240.00</u>			
			@	58.11	Psft	13946
8	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¼" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>366.00</u>			
			@	902.93	P.sft	330472
9	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>1618.00</u>			
			@	2206.60	%sft	35703
10	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>8097.00</u>			
			@	2197.52	%sft	177933
11	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		<u>1080.00</u>			
			@	1287.44	%sft	13904
12	Cement plaster 1:4 upto 20" height.(c) ¼" thick. (SI, NO: 11(c) P. 52)		<u>166.00</u>			
			@	3015.76	%sft	5006
13	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.55)		<u>322.00</u>			
			@	19.36	P.rft	6234

CONFRA 0708

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
14	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		<u>2903.00</u>			
			@	1887.40	%sft	54791
15	Whit washing.(SI,NO: 26 P.54) <u>Two Coats.</u>		<u>2903.00</u>			
			@	425.84	%sft	12362
16	Colour washing Two Coats..(SI,NO: 25 P.54)		<u>1246.00</u>			
			@	859.90	%sft	10714
17	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70) <u>OLD SURFACE</u>		<u>855.00</u>			
			@	2116.41	%sft	18095
18	Laying floor of approved with glazed tile ¼" thick cement 1:2 over ¾" thick cement mortar 1:2 complete. (SI, NO: 24 P. 43)		<u>28.00</u>			
			@	27678.86	%sft	7750
19	White glazed tile ¼" thick dado jointed in white cment and laid over 1:2 cement sand mortar ¾" thick including finishing. (SI, NO: 37 P.45)		<u>70.00</u>			
			@	28253.61	%sft	19778
20	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>8097.00</u>			
			@	442.75	%sft	35849
21	Distempering Two Coats.. (SI,NO: 24 (C) P.54)		<u>8097.00</u>			
			@	1043.90	%sft	84525
22	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 17)		<u>9.00</u>			
			@	337.00	P.cft	3033
23	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17)		<u>0.562</u>			
			@	5001.70	P.cwt	2811
						<u>1042766</u>

Sub-Engineer


Assistant Engineer
Education Works Division
Nawabshah.

SCHEDULE "B" W S & S F

Name Of Work:- Up-Gradation of Primary to Middle Schhol (2007-08) Programmae @ GBI
Tal: Daur Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit
1	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with with bend & making requisite number of holes in wall plinth & floor for pipe connection & mak ng good in cement concrete 1:2:4 with 4" dia white glazed earthen ware trap & plastic thumble.(SI,NO: 1 - B (ii) P.1)	1 NO.	<u>1.00</u>	4802.60	Each
2	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortar 1:1 and testing with water pressure to a head of 4" feet above the top of heighst and refilling with excavated staff.(SI,NO.2 P.21)	4" dia 6 rft	<u>6.00</u>	146.57	P.rft
3	Providing G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after clearing the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling.(SI,NO: 1 P.11)	"A" 1/2" dia 15 rft	<u>15.00</u>	64.88	P.rft
"B"	3/4" dia 20 rft	<u>20.00</u>	95.79	P.rft	
4	S/F long BIB - COCK of superior quality with C.P. head 1/2" dia. (SI,NO: 13(a) P.19)	2 NO.	<u>2.00</u>	1109.46	Each
5	S/F cancealed TEE STOP COCK of sup: quality with crystal head 1/2" dia.(SI,NO:14(b) P.15)	1 NO.	<u>1.00</u>	889.46	Each
6	P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon connection.(SI,NO: 23 P.6)	2 NO.	<u>2.00</u>	447.15	Each
					<u>Total:-</u>


Contractor


 Executive Engin
 Education Works I
 Shaheed Benazir

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Upgradation of Primary Schools to Middle
Schools 2007-08 Progg: ADP-162, GBPS
(GBPS Mir Khan Utero (Add: work) Tal: Daur Distt: S.A.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.600
- (e). Amount of Bid Security:- 12000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 5% 75000 30,000/-
(in % age of bid amount/ estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- Deposit 3% 18000/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF A.E.H, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce:- 3.00 P.M
06 Month
- (l). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACT

SCHEDULE "B"

Name of Work:- Up-Gradation of Primary School to Middle School 2008-09 Programme @ GBPS Mir Khan Utero
Tal: Daur Distt: SBA (R/Work)

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>1</u>	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 3/4" thick. (SI, NO: 7(b) P.58) only shutters.					
			<u>125.00</u>			
			@	902.93	P.sft	112866
<u>2</u>	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)					
			<u>374.00</u>			
			@	3176.25	%0cft	1188
<u>3</u>	Cement concrete brick or stone blast 1 1/2" to 2" gauge. (SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>					
			<u>325.00</u>			
			@	8694.95	%cft	28259
<u>4</u>	Pacca brick work in foundation and plinth in 1:6. (SI, NO: 4 (1) e. P. 21)					
			<u>492.00</u>			
			@	11948.36	%cft	58786
<u>5</u>	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.4)					
			<u>383.00</u>			
			@	3630.00	%0cft	1390
<u>6</u>	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 17)					
			<u>9.00</u>			
			@	337.00	P.cft	3033
<u>7</u>	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17)					
			<u>0.56</u>			
			@	5001.70	P.cwt	2811
<u>8</u>	Cement pointing struck joints on walls. Ratio 1:2. (SI, NO: 19(a) P. 53)					
			<u>288.00</u>			
			@	1287.44	%sft	3708
<u>9</u>	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)					
			<u>2904.00</u>			
			@	1887.40	%sft	54810
<u>10</u>	Cement plaster 1:4 upto 20" height.(c) 3/4" thick. (SI, NO: 11(c) P. 52)					
			<u>227.00</u>			
			@	3015.76	%sft	6846
<u>11</u>	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42) <u>2" thick</u>					
			<u>681.00</u>			
			@	3275.50	%sft	22306

SHAH VEER


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>12</u>	Whit washing, (SI,NO: 26 P.54) <u>Three Coats.</u>		<u>2904.00</u> @	829.95	%sft	24102
<u>13</u>	Colour washing Two Coats..(SI,NO: 25 P.54)		<u>2964.00</u> @	859.90	%sft	25487
<u>14</u>	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>4910.00</u> @	442.75	%sft	21739
<u>15</u>	Distempering Two Coats.. (SI,NO: 24 (C) P.54)		<u>4910.00</u> @	1079.65	%sft	53011
<u>16</u>	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70) <u>NEW SURFACE</u>		<u>855.00</u> @	2116.41	%sft	18095
Total:-						438437

Sub-Engineer

Assistant Engineer
Education Works Division
Nawabshah.



Executive Engineer
Education Works & Services
Shahed B. Nazir Abad.

SCHEDULE "B" Part "B" W S & S F

Name Of Work:- Up-Gradation of Primary School to Middle School 2008-09 Programme @ GBPS Mir Khan Utero
Tal: Daur Distt: SBA (R/Work)

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with with bend & making requisite number of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4 with 4" dia white glazed earthen ware trap & plastic thumble.(SI,NO: 1 - B (ii) P.1)	1 NO.	1.00	4802.60	Each	4803
2	S/F long BIB - COCK of superior quality with C.P. head 1/2" dia. (SI,NO: 13(a) P.19)	2 NO.	2.00	1109.46	Each	2219
3	Providing G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling.(SI,NO: 1 P.11)					
"A"	1/2" dia	15 rft	15.00	73.21	P.rft	1098
"B"	3/4" dia	20 rft	20.00	95.79	P.rft	1916
5	P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon connection.(SI,NO: 23 P.6)	1 NO.	1.00	447.15	Each	447
6	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortor 1:1 and testing with water pressure to a head of 4" feet above the top of heighst and refilling with excavated staff.(SI,NO.2 P.21)					
	4" d a	6 rft	6.00	146.57	P.rft	879
7	S/F cancealed TEE STOP COCK of sup: quality with crystal head 1/2" dia.(SI,NO:14(b) P.15)	1 NO.	1.00	889.46	Each	889
Total:-						12251

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad

BILL OF QUANTITIES

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

Item No	Quantities	Description of items 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/Procuring Agency


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Upgradation of Primary Schools to Middle
Schools 2007-08 Progg: ADP-162, GBPS
Same Magsi (ADD: work) Tal: Sakrand. Distt: SBA.
- (c). Procuring Agency's address: @ Khoja Garden Nawabshah
- (d). Estimated Cost: -0.625
- (e). Amount of Bid Security: - 12500/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days): - 90 days
- (g). Security Deposit: - 5% 75000 31250/-
(in % age of bid amount/ estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills: - Deposit 3% 18750/-
- (i). Deadline for Submission of Bids along with time: - 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening: - @ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce: - 06 Month
1.00 P.M
- (L). Liquidity damages: - (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

@ GBPS SAMO MAGSI (Add: Work), TAL: SAKRAND

Detailed Estimate				
S#	Description	Measurement	Quantity	Amount
1)	Excavation in foundation of building, bridges & other structures i/c dagbelling, dressing, refilling around the structure with excavated earth, watering & ramming lead upto 5 feet. (In ordinary soil) (S.I No. 18(b) - P/4)	137.00 Cft @ Rs: 3176.25 %Cft =	Rs:	435.00
2)	C.C brick or stone ballast 1-1/2" to 2" gauge 1:5:10. (S.I No. 4© - P/14)	351.00 Cft @ Rs: 8694.95 %Cft =	Rs:	30,519.00
3)	Filling, watering & ramming earth under floor with new earth excavated from outside lead upto one chain & lift upto 5 feet. (S.I No. 22 - P/4)	847.00 Cft @ Rs: 3630.00 %Cft =	Rs:	3,075.00
4)	Pacca Brick work in foundation & plinth in cement sand mortar 1:6. (S.I No. 4(i)(e) - P/20)	310.00 Cft @ Rs: 11948.36 %Cft =	Rs:	37,040.00
5)	Pacca Brick work in ground floor in cement sand mortar 1:6. (S.I No. 5(i)(e) - P/20)	260.00 Sft @ Rs: 12674.36 %Sft =	Rs:	32,953.00
6)	R.C.C work in roof slabs, beams, columns, rafts, lintels & other structural members laid in situ or precast laid in position complete in all respects, ratio 1:2:4. (S.I No. 6(a)(i) - P/15)	85.00 P.Cft @ Rs: 337.00 P.Cft =	Rs:	28,645.00
7)	Fabrication of steel reinforcement for cement concrete i/c cutting, bending, laying in position, making joints & fastenings i/c cost of binding wire. (Also includes removal of rust from the bars). (S.I. No. 8(b) - P/16)	4.174 Cwt @ Rs: 5001.70 P/Cwt =	Rs:	20,877.00
8)	P/L in 1" thick cement concrete topping 1:2:4 i/c surface finishing & dividing into panels. (S.I No. 16 - P/47)			
(A)	2" Thick	715.00 Sft @ Rs: 3275.50 %Sft =	Rs:	23,420.00
(B)	3" Thick	560.00 Sft @ Rs: 4411.82 %Sft =	Rs:	24,706.00
9)	Cement plaster 1/2" thick upto 20' height 1:6. (13(b) - P/58)	375.00 Sft @ Rs: 2206.60 %Sft =	Rs:	8,275.00
10)	Cement plaster 3/8" thick upto 20' height 1:4. (11(a) - P/58)	375.00 Sft @ Rs: 2197.52 %Sft =	Rs:	8,241.00
11)	C.C Plain i/c placing compacting finishing & curring complete. (i/c screening & washing of stone aggregate without shuttering.) ratio 1:3:6. (S.I No. 5(h) - P/15)	5.00 Cft @ Rs: 12595.00 %Cft =	Rs:	630.00
12)	Laying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (S.I No. 24 - P/42)	42.00 Sft @ Rs: 27678.86 %Sft =	Rs:	11,625.00
13)	White glazed tile 1/4" thick dado jointed in white cement & laid over 1:2 cement sand mortar 3/4" thick i/c finishing. (S.I.No.37 P# 44)	104.00 Sft @ Rs: 28251.53 %Sft =	Rs:	29,382.00
14)	Cement pointing struck joints on walls ratio 1:2. (S.I. No. 19(a) - P/52)	1567.00 Sft @ Rs: 1287.44 %Sft =	Rs:	20,174.00

15)	First class deodar wood wrought joinery in doors & windows etc, fixed in position i/c chowkats holdfasts, hinges, iron tower bolts, chocks, cleats, handles & cords with hooks etc. 1-3/4" thick. (S.I No. 7(b) - P/57)	18.00 P.Sft @	Rs: 902.93 P.Sft =	Rs: 16,253.00
16)	Making Notice Board with Cement. S.I.No. 01 PH 94.	128.00 P.Sft @	Rs: 58.11 P.Sft =	Rs: 7,438.00
17)	White washing 2-coats. (S.I No. 26(b) - P/53)	2319.00 Sft @	Rs: 425.84 %Sft =	Rs: 9,875.00
18)	Priming coat of chalk under distemper. (S.I. No. 23 - P/53)	5718.00 Sft @	Rs: 442.75 %Sft =	Rs: 25,316.00
19)	Distemping 3-coats. (S.I. No. 24© - P/53)	5718.00 Sft @	Rs: 1079.65 %Sft =	Rs: 61,734.00
20)	Preparing & painting to doors & windows i/c edges (any type) (2-coats over priming coat). (S.I No. 5©(i+ii) - P/69) <u>New Surface</u>	883.00 Sft @	Rs: 2116.41 %Sft =	Rs: 18,688.00
21)	Colour washing 2-coats. (S.I No. 25(b) - P/53)	2265.00 Sft @	Rs: 859.90 %Sft =	Rs: 19,477.00
22)	P/L tiles glazed 6"x6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling of joints with slurry of white cement in pigment in desired shap with finishing, cleaning and cost of wax polish etc.	61.00 Sft @	Rs: 30509.77 %Sft =	Rs: 18,611.00
23)	Barrow pit excavation undressed 100 feet (SINO: 3(a)/Page NO: 1)	800.00 Cft @	Rs: 2117.50 %OCft =	Rs: 1,694.00
24)	Dressing and leveling (SINO: 11(b) /P-03)	800.00 Cft @	Rs: 187.55 %OCft =	Rs: 150.00
			Total Amount =	Rs: 459,233.00

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Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

PART - 'B' (W.S & S.F)

SCHEDULED ITEMS

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w.c pan with i/c cost of flushing cistern with internal fitting & flush pipe with bend & making requisite number of holes in wall plinth & floor pipe connections making good in c.c 1:2:4. (S.I No. 1(B-j))	01 Nos.	Each	4846.60	Rs: 4,847.00
2	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning (S.I No.20,P-06)	01 Nos.	Each	2042.43	Rs: 2,042.00
3)	P/F 4" dia C.I offsets of various lengths (S.I No. 08, P-10)	01 Nos.	Each	702.00	Rs: 702.00
4)	P/F 4" dia bend of required degree i/c extra (S.I No. 10, P-10)	02 Nos.	Each	599.60	Rs: 1,199.00
5)	P/F 4" dia plain bend of required degree (S.I No. 10, P-10)	02 Nos.	Each	566.70	Rs: 1,133.00
6)	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No. 1(i), P-14)				
	External (3/4" dia)	25 Rft	P/Rft	86.36	Rs: 2,159.00
	Internal(1/2"dia)	15 Rft	P/Rft	73.21	Rs: 1,098.00
7)	S/F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	01 Nos.	Each	1109.46	Rs: 1,109.00
8)	P/F in position Nyloon connection complete with 1/2" dia brass stop cock (S.I.No 23,P-06)	01 Nos.	Each	447.15	Rs: 447.00
9)	S/F concealed Tee- Stop cock of superior quality with c.p head 1/2" dia (S.I No.12(b) P-18)	01 Nos.	Each	889.46	Rs: 889.00
10)	P/F handle volves (China). (S.I No. 5(i), P-17)				
	1/2" dia	01 Nos.	Each	200.42	Rs: 200.00
	3/4" dia	01 Nos.	Each	271.92	Rs: 272.00
11)	Providing,laying UPVC pressure pipe of class B fixing in trench i/c cutting,fitting & jointing with Z joint with one rubber ring i/c with water to ahead 20ft.(S.I.No.6(E/1)P-22)				
	4" dia	10 Rft	P/Rft	137.00	Rs: 1,370.00
12)	Boring of tube wellin water boring soil ground level up to 100 ft or 3.5 m depth.	70 Rft	P/Rft	160.00	Rs: 11,200.00
				Total (S.I)	Rs: 28,667.00

NON- SCHEDULED ITEMS


1	Poly pipe i/c fixing, cutting in fixing complete with i/c the cost of cutting trench upto required depth refilling watering redering of surplus earth with one chain and testing to apressure head up to 200 ft.				
	1 1/4" dia	70 rft	P.Rft	25.00	Rs: 1,750.00
2:	P/F Water Pumping Set with Diamond Motor and Pump 1 H.P 1400 PRM Single Phase 220 Volts 2" x 1 1/2" Suction and Delivery 40 ft Head i/c Base plate also making CC 1:3:6 Plate form of required Base size and Fixing with Nots & Bolts etc Complete in All Respect.(R.A)	01 Nos.	Each	18470.00	Rs: 18,470.00
3)	Providing & fixing UPVC Pipe 3/4" dia (PAK-ARAB) SCH-40 on surface by using clips/saddler/socket/reducer/bush/tee/elbow etc .(R.A Attached)	30 Rft	P/Rft	92.00	Rs: 2,760.00
					Rs: 22,980.00

Tender Issued to m/s, No. (5)

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Divs. SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Upgradation of Primary Schools to Middle schools 2007-08 Progg: ADP-162. GBPS Chhattan Shah (Electric work)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah Salaw
- (d). Estimated Cost:- 0.150 CM
- (e). Amount of Bid Security:- 2% 3000/- fill in lump sum amount Or in % age of bid amount/ estimated cost, but not exceeding 5%
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% 7500/- (in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- Deposit 3% Rs. 4500/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SB
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH
- (k). Time for Completion from written order of commerce:- 06 Month 3.00 P.M
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Schedule(B)


Name of Work:

**UP GRADATION OF P/S TO M/S 2007-08 PROGRAM
AT GBPS CHATTAN SHAH TALUKA SAKRAND .
(ELECTRIC WORK).**

PART- A "schedule Items


Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 40, Point	910/= P-Point		36400/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 10, Points	742/= P.Point		7420/=
3-	Wiring for call bell point with (3/.029)PVC insulated wire in 20.mm ¾" PVC channel patti on surface as required. (S.1.No. 131 P-No.15).	= 02, Points	1590/=P.Point		3180/=
4-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 100, Meter	118/= P.Mtr:		11800/=
5-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm ²) copper conductor ¾" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 38, Meter	341/= P.Mtr:		12958/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
6-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 40,Nos:	54/=	P.No:	2160/=
7-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 20,Nos	74/=	P.No:	1480/=
8-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	= 14,Nos:	72/=	P.No:	1008/=
9-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= 10,Nos:	80/=	P.No:	800/=
10-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).	= 01,Nos:	151/=	P.No:	151/=
11-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	= 10,Nos:	916/=	P.No:	9160/=
12-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 205, Page No: 31).	= 01,No:	5301/=	P.No:	5301/=
13-	P/F channel patti ¾" (S.I.No.1 P.No.43)	= 200,Rft:	34/=	P.Rft:	6800

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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14- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 14,Nos: 3185/=P.No: 44590/=

Total Rs: 137,689/=

PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete
(R.A).

= 26,Nos P.No:

2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 06,Nos: P.No:

3- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).

= 14,Nos: P.No:

4- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).

= 14,Nos: P.No:

5- Providing & Fixing Fan Regulator. (R.A).

= 14,Nos: P.No:

Total Rs:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Strengthening of PITs and capacity building
of Teacher N. Shah ADR. 262 Category -III
Bungalow (04 NPS) (Electric Work)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.000 Million
- (e). Amount of Bid Security: 20000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- Rs. 50000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% / Rs. 30000/-
- (i). Deadline for Submission of Bids along with time:- 12.00 NOON
OFFICE OF AEN, EDUCATION WORKS DIV: SB,
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce:- 12 Month ^{1.00 P.M}
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE(B)

06

NAME OF WORK:- STRENGTHING OF PITE & CAPACITY BUILDING OF
TEACHERS NAWABSHAH (CAT:IIIRD BUNGLOWS(4-NOS)
(ELECTRIFICATION).

S.No.	Item of work:-	Quantity	Rate	Unit	Amount
PART (A)SOM:ITEMS.					
1.	Wiring for light or fan point with 1/1.13 3/.029 PVC insulated wire in 20mm conduit recessed in the wall or columns as required. (S.I.No.124 P-15).	242-Points.	1130/-	P.Point.	Rs:239560/-
2.	Wiring for plug points with 1/1.13 3/.029 PVC insulated wire in 20mm conduit recessed in the wall or columns as required. (S.I.No.126 P-No.15).	48-Points.	985/-	P.Point.	Rs: 39400/-
3.	Wiring for call bell points with 1/1.13 3/.029 PVC insulated wire in 20mm 3/4"PVC conduit recessed in the wall or columns as required. (S.I.No.128 P-No.15).	04-Points.	1765/-	P.Point.	Rs: 7060/-
4.	P/L main or sub-main PVC insulated with size 2-7/.029 copper conductor in 3/4" dia PVC conduit in the wall or columns as required. (S.I.No.10 P-.No.2).	406-Mtr:	222/-	P.Mtr:	Rs: 88000/-
5.	P/L (Main or sub-main)PVC insulated with size 2-7/.036 copper conductor in 3/4"dia PVC conduit recessed in the wall or columns as required. (S.I.No.11 P-No.2).	200-Mtr:	252/-	P.Mtr:	Rs: 50400/-
6.	P/L main or sub-main PVC insulated with size 2-7/.044(6mm2)copper conductor in 3/4"dia PVC conduit recessed in the wall or columns as required.(S.I.No.12 P-.No.2).	200-Mtr:	341/-	P.Mtr:	Rs:68200/-
7.	P/L main or sub-main PVC insulated with size 2-7/.044(6mm2)copper conductor in 3/4"dia PVC conduit recessed in the wall or columns as required.(S.I.No.7 P-No.1).	100-Mtr:	605/-	P.Mtr:	Rs:60500/-
8.	P/F on way S.P 5.Amps switch flush type . (S.I.No.219-A P-No.33).	212-Nos.	54/-	P.No.	Rs: 11448/-
9.	P/F 2.pin 5.Amps Plug & socket. (S.I.No.222 P-No.33).	40-Nos.	80/-	P.No.	Rs: 3200/-
10.	P/F 3.Pin 15.Amps Plug & socket. (S.I.No.227 P-No.33).	07-Nos.	151/-	P.No.	Rs: 4228/-
11.	Providing & fixing Brass pendent lamp holder(B)ceiling rose.(S.I.No 228 P-No.33).	140-Nos.	74/-	P.No.	Rs: 10360/-
12.	P/F Baklite ceiling rose with two terminals (B) ceiling rose.(S.I.No.288 P-No.33).	52-Nos.	72/-	P.No.	Rs: 3744/-

Contd:P.....2/-

CONTRACTED


 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad.


S.No.	Item of work:-	Quantity.	Rate.	Unit.	Amount.
13.	P/F circuit breaker 6, 10, 15, 20, 30, 40, 50 & 63 Amps (TB-5S) on prepared board, as required. (S.I.No.203 P-No.31).	40-Nos.	916/-	P.No.	Rs:36640/-
14.	P/F circuit breaker 15 to 60 Amps TP(XE-100CS) on prepared board as required. (S.I.No.206 P-31)	4-Nos.	5521/-	P.No.	Rs:22084/-
15.	P/F Brass ceiling fan 56" (Good quality) (S.I.No.235 P-No.34).	40-Nos.	3185/-	P.No.	Rs:127400/-
Total Rs:					773024/-

PART (B) NON. SCH: ITEMS.

- | | | | | | |
|----|--|-----------|--|--------|-----|
| 1. | P/F Energy saver light fancy superior quality i/c necessary Electric connection on wall ceiling etc complete. (R.A). | 144-Nos. | | P.No. | Rs: |
| 2. | P/F bracket light fancy type superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A). | 6-Nos. | | P.No. | Rs: |
| 3. | P/F Mild steel bar fan clamps 15.8mm (5/8") dia for RCC roof. (R.A). | 40-Nos. | | P.No. | Rs: |
| 4. | Erection of A.C ceiling fans i/c wiring of down lead with 1/1.13 3/.029 PVC wire in fixing on regulator blade canopy etc as required. (R.A). | 40-Nos. | | P.No. | Rs: |
| 5. | Providing & fixing fan regulator. (R.A). | 40-Nos. | | P.No. | Rs: |
| 6. | P/F panel board double shutter to accommodate heavy duty circuit breaker bus bar i/c painting with enamelled paint for other similar jobs on surface. (R.A). | 5.80-Sft. | | F.Sft. | Rs: |

Total Rs: _____

CONTRACTOR


 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad.

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works UPgradation of Middle to Highschool in
Shahid Jamal, Elect. work Sindh (115 Units) 2008-09 Progg ADP-277 GMS
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.700
- (e). Amount of Bid Security:- 14000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 300000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 21,000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12:00 NOON
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAUABSHAH
1.00 P.M
- (k). Time for Completion from written order of commerce:- 18. Months
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B)

7

Name of Work: UP. Gradation of M/S to H/S in Sindh 2008-09 Program GBMS Bhaloo Jamali District Shaheed Benazir Abad. (Electric Work).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") Conduit recessed in the wall or column as required. (S.No. 24(a) P-No. 15).	85,Point	1130/=	P-Point	96050/=
2-	Wiring for plug point with 1.1.13(3/.029) PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	14, Points	985/=	P.Point	13790/=
3-	Wiring for call bell point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1.No. 131 P-No.15).	02, Points	1765/=	P.Point	3530/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size (2-7/.029) copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. (S.1. No. 45 P-No.6).	400,Meter	222/=	P.Mtr:	88800/=
5-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.036 copper conductor 3/4" dia PVC Conduit in the well or column as required. (S.1. No. 11 P-No.2).	300,Meter	252/=	P.Mtr:	75600/=
6-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.064 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (S.1. No. 07 P-No.1).	60,Meter	605/=	P.Mtr:	36300/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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- 7- Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm²) copper conductor ¾" dia PVC Conduit in the well or column as required.
(S.I. No. 12 P-No.2).

75, Meter 341/= P.Mtr: 25575/=

- 8- Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).

85, Nos: 54/= P.No: 4590/=

- 9- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

26, Nos: 80/= P.No: 2080/=

- 10- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 226, Page No: 33).

19, Nos: 151/= P.No: 2869/=

- 11- Providing & fixing bras pendant lamp holder.
(S.I.No: 29, Page No: 33).

52, Nos: 74/= P. Nos: 3848/=

- 12- Providing & fixing bakelite ceiling rose with No terminals.
(S.I.No.228, Page No.33).

28, Nos: 72/= P. Nos: 2016/=


- 13- Providing & Fixing Circuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required.
(S.I.No: 203, Page No: 31).

30, Nos: 916/= P. Nos: 27480/=

- 14- Providing & Fixing circuit breacker 15 to 60 amps TP(XE 100 CS)
On prepared board as required.
(S.I.No: 206, Page No: 31).

02, No: 5521/= P.No: 11042/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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15- Providing & fixing circuit breaker 15,20,30,40,50,60,75&100 Amps
TP (XS-100NS) on prepared board as required.
(S.I.No: 226, Page No: 33).

01,No: 9262/= P.No: 9261/=

16- Providing & fixing voltmeter size 96/96 mm 500 volts as required.
(S.I.No: 285, Page No: 41).

02,No: 999/= P.No: 1998/=

17- Providing & fixing Amp meter size 96/96 mm direct 15-60 Amps
100 Amps as required. (S.I.No: 284, Page No: 41).

02,No: 1054/= P.No: 2108/=

18- Providing & Fixing Brass ceiling fan 56" (good quality S. fan.
(S.I.No: 235, Page No: 34).

28,Nos: 3185/= P.No: 89180/=

Total Rs: 4,96,117/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

- 1- Providing & Fixing Energy Saver light fancy type Superior quality i/c necessary Electric connection on wall ceiling etc complete. (R.A).

66,Nos:

P.No:

- 2- Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

14,Nos:

P.No:

- 3- Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).

33,Nos:

P.No:

- 4- Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).

28,Nos:

P.No:


- 5- Providing & Fixing Fan Regulator. (R.A).

28,Nos:

P.No:

Total Rs:

CONTRACTOR


**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division, SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constts/ Addition of C/Rooms, C/wall, lav:bl: MPA'S Priority Prog: 2014-15. Etc ctric paks
- (c). Procuring Agency's address:- @ GBPS Mir Hassan Rind, GBPS Ghulam Muhammad Magasi, GBPS Muhammad @ Khoja Garden Nawabshah Bachal Magsi
- (d). Estimated Cost:- ₹. 230
- (e). Amount of Bid Security:- 4000 2% (fill in lump sum amount Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 11,500/- (in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 6900/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA @ KHOJA GARDEN NAWABSHAH. 1.00 PM
- (k). Time for Completion from written order of commerce:- 06 Months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost Per day of delay, but total not exceeding 10%).
- (m). Deposit Rceipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items Rs: _____ & non Schedule items Rs. _____ Total Tender Cost Rs. _____


Executive Engineer
 Education Works Division
 Shaheed Benazir Abad.

CONTRACTOR

Schedule (B)

8

Name of Work:

**CONSTRUCTION OF / ADDITION OF CLASS
ROOMS COMPOUND WALL AND LAVATORY
BLOCK MPAs PRIORITY PROGRAM 2014-15
ELECTRIC PACKAGE NO.1
GBPS MIR HASSAN RIND
GBPS GHULLAM MUHAMMAD MAGSI
GBPS MUHAMMAD BACHAL MAGSI**

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- A "schedule Items

- 1- *Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required.
(S.1. 129 P-No. 15).*

= 36, Point 910/= P-Point 32760/=

- 2- *Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.
(S.1. No.130 P-No.15).*

= 06, Points 742/= P-Point 4452/=

- 3- *Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).*

= 60,Meter 118/= P.Mtr: 7080 /=


- 4- *Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm²) copper conductor 3/4" dia PVC Conduit in the well or column as required.
(s.1. No. 12 P-No.2).*

= 198Meter 341/= P.Mtr: 67518/=

- 5- *Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).*

= 36,Nos: 54/= P.No: 1944/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 06_Nos: 80/= P.No: 480/=

7- Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).

= 15,Nos: 74/= P.No: 1110/=

8- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 09, Nos: 72/= P.No: 648/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 09,Nos: 916/= P.No: 8244/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 03, No: 2456/=P.No: 7368/=

11- Providing & fixing voltmeter size 96/96 mm 500 volts as required. (S.I.No: 285, Page No: 41).

= 3, No: 999/= P.No: 2997/=


12- Providing & fixing AMP meter size 96/96mm direct 15. (S.I.No: , Page No:).

= 3, No: 1054/= P.No: 3162/=

13- Providing & fixing channal patti or required as per Engineer Incharge. (S.I.No:1, Page No:43)

= 75,Rft 34/= P.Rft 2550/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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- 14- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 09,Nos: 3185/= P.No: 28665/-

Total Rs: 1,68,756/=

PART- B " Non-Schedule Items

- 1- Providing & Fixing Energy Saver light fancy type Superior quality i/c necessary
Electric connection on wall ceiling etc complete. (R.A).

= 27,Nos: P.No:

- 2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 12,Nos: P.No:

- 3- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).

= 09,Nos: P.No:

- 4- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).

= 09,Nos: P.No:

- 5- Providing & Fixing Fan Regulator. (R.A).

= 09,Nos: P.No:

Total Rs:

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

09

4.811 111 3000

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs. 2.5 million to Rs. 50 million)

INSTRUCTIONS TO PROCURING AGENCIES



INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to ensure sufficient working period for preparation and submission of bids - not less than 15 days for National, Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5; IB.6, IB.16, etc. In

case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.



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INVITATION FOR BIDS

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

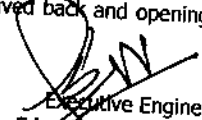
CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

S.No.	Place, Date & Time of 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, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.

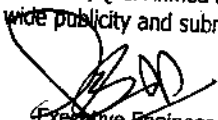
Note:- In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

Copy f.w.cs to:-

1. The Director (Advt:) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner. Shaheed Benazir Abad
5. The Superintending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated 08.04.2015

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
<u>Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162</u>						
1	GBPS Gul Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6
<u>Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262</u>						
6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
<u>Upgradation of Middle to High school in Sindh (115-Units) 2008-09 Programme ADP-277</u>						
7	GBMS Bhaloo Jamali (Electric work) Constt./Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15		0.700	14000	1500	18
8	Electric Package GBPS Mir Hassan Rind, GBPS Gullam Muhammad Magsi, GBPS Muhammad Bachal Maqsi		0.230	4600	750	6
9	<u>Establishment of Single Section High Schools in Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitinas)</u>	Sakrand	4.811	96220	3000	18
<u>Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279</u>						
10	GBHS Mir Muhammd Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6
<u>Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412</u>						
14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18
<u>Nawabshah Package for Education ADP-1350</u>						
<u>Construction of Auditorium</u>						
16	Govt. Girls Degree College Nawabshah (External Dev./External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
<u>Constt./Addition of Class Rooms in Existing P.S</u>						
17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammadi Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	12
21	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhani Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharief Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Ali Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohl (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daurai Mahar (R/Work), GBPS Ghullam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Aitbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari, GBPS Dost Mohd. Jamali.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahri (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khairo Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhutto Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev:/Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghullam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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**Construction/Reconstt: & Rehabilitation
of Integrated Elementary/Secondary
Schools of Distt: Nawabshah ADP-1358**

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghullam Hussain Chandio Electric Package GBPS Ali Mohd. Mari, GGPS	N.Shah	0.180	3600	1500	9
60	Talli, GGPS Bari Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd. Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Sarang Dahri, GGPS Bachalpur.		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhi	Daur	0.750	15000	1500	3

Electric Works

**Rehabilitation of Elementary Schools
Taluka Nawabshah & Daur 2012-13**

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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**Rehabilitation of Elementary Schools
Taluka Sakrand & Qazi Ahmed 2012-13**

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatoi.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gul Muhammad Chandio.		0.150	3000	500	3

**Constt:/Addition of 1-Class Rooms Taluka
N.Shah & Daur 2012-13 Programme ADP-
184**

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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**Constt:/Addition of 1-Class Rooms Taluka
Sakrand & Qazi Ahmed 2012-13
Programme ADP-185**

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir .		0.160	3200	500	3
72	GBPS Saeedi Charr (Addl. Work)	Sakrand	0.130	2600	500	2


**Addition of Class rooms in Elementary
Schools Taluka N.Shah & Daur (14-Units)
2013-14 Progg: ADP 186 at GBPS Dajm
Jatoi (Civil work)**

73		Daur	1.200	24000	1500	9
74	Missing Facilities In Elementary & Secondary Schools in District SBA 2010- 11 Progg: ADP-176 at GBHS Mehar Ali Jamali (External Dev:), Face Lifting, W/S & S/Fittings.	Sakrand	3.400	68000	3000	24

**Addition of Class Rooms in Existing
Elementary/Secondary Schools of Taluka
Sakrand & Qazi Ahmed District SBA (14-
Units) 2013-14 Progg: ADP-187**

75	GBPS Ghullam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheli, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali, GBPS Raza Muhammad Dahri Improvement of Park in front of H.M Khoja Library Shaheed Benazir Musium Nawabshah (Phase-II) ADP-179		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg: (Electrification) 12-Block Lavatory block ADP-190	N.Shah	7.000	140000	3000	24
78	SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAZIRABAD ADP-525 OF 2014-15		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghullam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M Khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessory School)	Nawabshah	4.380	87600	3000	20
84	GGHS Court Road Nawabshah	Nawabshah	18.000	360000	3000	24


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.


**Executive Engineer
Education Works & Services
Shaheed Benazir Abad.**

CONTRACT

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INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;

- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ)
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)

3. Conditions of Contract & Contract Data

4. Standard Forms:

- (i) Form of Bid Security,
- (ii) Form of Performance Security;
- (iii) Form of Contract Agreement;
- (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.
- 5.2 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 queries 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).

- 6.1 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

IB.7 Language of Bid

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

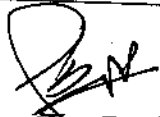
IB.8 Documents Comprising the Bid

- 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.

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Sheesh Mahal Abad.

- 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

- 11.1 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 Pakistani 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.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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
- be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - 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.
 - 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.

16.2 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.

16.6 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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule 2(q);

- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (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 Notwithstanding 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 Acceptance") 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.

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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).

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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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

Estt. of single section High school
in Sindh 2008-09 Programme
at SBHS Piri Zakri (Baluch wala)
W/S & S/F.

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.


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:
- ii. Technical capacity:
- iii. Construction Capacity:

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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR.

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.

16.1 Venue:

Office of the Executive Engineer, Education Works Division at Khoja Garden Nawabshah.

Date:- As per invitation for Bid.

Time:- As per invitation for Bid.

2. Tender Instructions to prospective bidders

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XXXXXXXXXX


Executive Engineer
Education Works Division
Services

- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.


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FORM OF BID AND SCHEDULES TO BID

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

Bid Reference No. _____

(Name of Works)

To: _____

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security

referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

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: _____


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[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]

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SCHEDULE – A TO BID

SCHEDULE OF PRICES

<u>Sr. No.</u>		<u>Page No.</u>
1.	Preamble to Schedule of Prices.....	24
2.	Schedule of Prices.....	26
	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

* [To be prepared by the Engineer/Procuring Agency]

CONTRACT


Engineer
Director of Public Works
Government of Sindh

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 Drawings, 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 Systeme Internationale d' Unites (SI Units).

(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 at 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 otherwise 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 provided, 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.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against 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 rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related 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.

**(Procuring Agency may modify as appropriate)*

- 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 Bid 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.

SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
(A) Building Work		
1.	Civil works	
2.	Internal sanitary and water supply	
3.	Electrification	
4.	External Development works	
5.	Miscellaneous Items	
(B) Road Work.		
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
(C) Public Health Engineering Works.		
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (in words).		

SCHEDULE - B

9

Name of Work:- Establishment of single section High School in Sindh 2008-09 Programme ADP 187 @ GBHS Pir Zakri (Balance Work & W/S & S/Fitting) Taluka Sakrand District Shaheed Benazirabad

S.NO	Description	Measurement	Quantity	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 5)		= <u>4447.00</u> Cft	
			@ 3176.25 %0cft	Rs: 14125.00
2	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:5:10</u>		= <u>3177.00</u> Cft	
			@ 8694.95 %cft	Rs: 276239.00
3	Reinforce of cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:1-1/2:3. (SI, NO: 6i P. 19)		= <u>566.00</u> Cft	
			@ 337.00 P.cft	Rs: 190742.00
4	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)			
		27.794 Cwt	@ 5001.7 P.cwt	Rs: 139017.00
5	Pacca brick work in foundation and plinth in 1:6. (SI,NO: 4(1)e. P. 25)		= <u>3930.00</u> Cft	
			@ 11948.36 %cft	Rs: 469571.00
6	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.5)		= <u>14139.00</u> Cft	
			@ 3630.00 %0cft	Rs: 51325.00
7	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(1)e P. 25)	300 Cft	@ 12674.36 %cft	Rs: 38023.00
8	Pacca brick work other than building i/c Striking of joints upto 20 ft height Cement sand mortar 1:6. (SI, NO: 7(e) P. 21)		= <u>2636.00</u> Cft	
			@ 12346.65 %Cft	Rs: 325458.00
9	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 58)		= <u>5264.00</u> Sft	
			@ 2206.60 %sft	Rs: 116155.00
10	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 58)		= <u>5264.00</u>	
			@ 2197.52 %sft	Rs: 115677.00
11	Cement Plaster 1:4 Upto 20'Ft Height 3/4" thick (S.I.No.11© P-51)		= <u>575.00</u> Sft	
			@ 3015.76 %sft	Rs: 17341.00
12	Cement Pointing Struck joint on walls Ratio 1:2 (S.I.No.19(a) P-52)		= <u>4422.00</u> Sft	
			@ 1287.44 %Sft	Rs: 56930.00

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13	Extra labour rate for making cement plaster pattas/band around straight or curved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer incharge. (S.I.No.35 P-54)	=	<u>1150.00</u> Rft				
			@	19.36	PRft	Rs:	22264.00
14	Providing & Fixing in position Chip Board 3/4" thick for filling space between expansion joint of building. (S.I.No.93P.108)	=	<u>108.00</u> Rft				
			@	43.26	PSft	Rs:	4672.00
15	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing it to panels. (SI, NO: 16 P. 47)	=	<u>10170.00</u> Sft				
	2" thick		@	3275.50	%sft	Rs:	333118.00
	3" thick	=	<u>4438.00</u> Sft				
			@	4411.82	%sft	Rs:	195797.00
16	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.41)	=	<u>8520.00</u> Sft				
			@	1887.40	%sft	Rs:	160806.00
17	Cement concrete plain including placing compacting, finishing and curing complete (including screening and washing of stone aggregate without shuttering. (S.I.No.05(h) P- 15)						
	Ratio 1:3:5	=	<u>450.00</u> Cft				
			@	12595	%cft	Rs:	56678.00
18	White Washing (S.I.No. 26(c) P-53)						
	THREE COATS	=	<u>5639.00</u> Sft				
			@	829.95	%Sft	Rs:	46801.00
19	Primary coat of chalk under distempering. (SI,NO: 23 P.54)	=	<u>15474.00</u> Sft				
			@	442.75	%sft	Rs:	68511.00
20	Preparing the and painting with Matt finish i/c rubbing the surface with Bathy filling voids with zink/chalk/plaster of pairs mixture applying first coat premix, making the surface smooth and then painting 3-coats with matt finish of approved make etc. (S.I.No.36(A) P# 55)	=	<u>15474.00</u>				
			@	3444.38	%sft	Rs:	532983.00
21	Painting doors and windows any type three coats. (S.I.No.5© P- 69)						
	New Surface	=	<u>2455.00</u> Sft				
			@	2116.41	% Sft	Rs:	51958.00
22	Preparing surface and painting guard bars, gate of iron bars, gratings, railings i/c standard braces, etc similar opening work. (S.I.No.5(d) P- 69)						
	New Surface	=	<u>120.00</u> Sft				
			@	1270.83	%Sft	Rs:	1525.00
23	Colour Washing (S.I.No.25(b) P- 53)						
	Two Coats	=	<u>575.00</u> Sft				
			@	859.90	%Sft	Rs:	4944.00
24	Preparing the surface and painting with wheather coat i/c rubbing the surface with rubbing bricks /sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. (S.I.No.38 P-55)	=	<u>10446.00</u>				
			@	1328.25	%Sft	Rs:	138749.00
25	Providing & Fixing angle iron Vertical plsts for barbed wire fencing of size 2" x 2" x1/4' embeded in Rcc/Masonry pillars i/c Making cuts/holders @ 12" i/c fixing in pillars by chiseling and filling the with cement sand mortor, saprining & finishing the surface. (S.I.No.6 P-94)	=	<u>280.00</u> Rft				
			@	169.18	P.Rft	Rs.	47370.00

<u>26</u>	Providing & Fixing barbed wire fencing with 12 gauge 4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron vertical post.(S.I.No.9 P-95)	$\frac{2400.00}{8.38}$ Rft			
		@ 8.38	Pft	Rs:	20112.00
<u>27</u>	Making & Fixing Steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x 2"x 3/8" and 3/4" square bars 4" c/c with locking arrangement.(S.I.No.24 P-91)	$\frac{60.00}{726.72}$ Sft			
		@ 726.72	P.Sft	Rs.	43603.00
<u>28</u>	Erection and removal of centering for R.C.C or plain concrete works of Deodar wood(2nd-Class) Vertical (S.I.No. 19(a) ii P# 18)	$\frac{1200.00}{7000}$ Sft			
		@ 7000	%Sft	Rs:	84000.00
<u>29</u>	Barrowpit excaction undressed lead upto 100ft.(S.I.No.3 P# 01)	$\frac{26000.00}{2117.5}$ Cft			
		@ 2117.5	%ocft	Rs:	55055.00
<u>30</u>	Dressing and levelling of earth work to design section etc complete.(S.I.No.11(b) P# 3)	$\frac{26000.00}{187.55}$ Cft			
		@ 187.55	%ocft	Rs:	4876.00
<u>31</u>	S/F Caligraphic tile of approved size in required colour and design of specification jointd in white cement and pigment over base of 3/4".(R.A)	$\frac{20.00}{623.0}$ Sft			
		@ 623.0	PSft	Rs:	12460.00
<u>32</u>	P/L Halls or pattern tile glazed 6"x6"x1/4" on floor or wall facing in required colour and pattern of STILE specification jointd in white cement and pigment over a base of 1:2 grey cement mortar and pigment over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling of joints with slury of white cement pigment in desired shape with finishing cleaning the cost of Wax polish etc complete i/c cutting tile proper profile.(S.I.No.61 P# 47)	$\frac{84.00}{47651.6}$ Sft			
		@ 47651.6	PSft	Rs:	40027.00
	Total S.I			Rs:	3,736,912.0

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PART - 'B' (W.S & S.F)

SCHEDULED ITEMS

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w.c pan with front flush inlet complete i/c cost of flushing cistern with internal fitting. (Foreign Equivalent) (S.I No. 2(B-ii))	07 Nos.	Each	4846.60	Rs: 33,926.00
2)	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning design with a C.I screw down grating with or without a vent arm complete i/c required number of hole in wall plinth & floor for pipe connections and making good in c.c 1:2:4 (S.I No. 20, P-06)	05 Nos.	Each	2042.43	Rs: 10,212.00
3)	P/F 4" dia C.I offsets of various lengths i/c extra painting to match colour of building. (S.I No. 08, P-10)	03 Nos.	Each	702.00	Rs: 2,106.00
4)	P/F 4" dia bend of required degree with access door rubber washer 1/8" thick and bolts and nuts and extra painting to match the colour of the building. (S.I No. 10, P-10)	04 Nos.	Each	599.60	Rs: 2,398.00
5)	P/F 4" dia C.I plain bend of required degree i/c the extra painting to match the colour of building. (S.I No. 10, P-10)	05 Nos.	Each	566.70	Rs: 2,834.00
6)	S/F swan type pillar cock of superior quality with c.p head 1/2" dia. (S.I No. 16(a), P-19)	06 Nos.	Each	795.00	Rs: 4,770.00
7)	S/F concealed tee-stop cock of superior quality with c.p head 1/2" dia. (S.I No. 12(h), P-18)	07 Nos.	Each	889.46	Rs: 6,226.00
8)	S/F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	07 Nos.	Each	1109.46	Rs: 7,766.00
9)	P/F in position Nyloon connection complete with 1/2" dia brass stop cock..... (S.I No. 23, P-06)	07 Nos.	Each	447.15	Rs: 3,130.00
10)	P/F handle valves (China). (S.I No. 5(i), P-17)	04 Nos.	Each	200.42	Rs: 802.00
	1/2" dia	04 Nos.	Each	271.92	Rs: 1,088.00
	3/4" dia				
11)	S/F Bath Room accessories set (7-piece) i/c towel rod, brush holder, soap tray, shelf of approved design i/c the cost of screw & nuts etc complete (master brand). (S.I No. 23, P-19)	01 Nos.	Each	10322.40	Rs: 10,322.00
12)	Drilling for tube well in all water bearing soils from ground level upto 100 ft depth i/c sinking & withdrawing of casing pipe. (S.I No. O, P-41) (3" dia)	70 Rft	P/Rft	160.00	Rs: 11,200.00
13)	P/F 24"x18" Lavatory basin in white glazed earthen ware complete with i/c the cost of W.I or C.I cantilever bracket 6" built in to walls painted white in two coats after in primary coats of red lead paint a pair of 1/2" dia rubber plug and chrome plated brass chain 1-1/4" dia, malleable iron or brass unions and make requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4. (Foreign Equivalent) (S.I No. 10, P-03)	01 Nos.	Each	4928.00	Rs: 4,928.00
14)	Add extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed. (Foreign or Equivalent). (S.I No. 11, P-03)	01 Nos.	Each	2533.47	Rs: 2,533.00
15)	P/F 24"x18" bavelled edge mirror of belgium glass complete with 1/8" thick hard board and c.p screws fixing to wooden plate. (S.I No 3(b) p# 7)	01 Nos.	Each	2376.00	Rs: 2,376.00
16)	S/F C.P Muslim Showerer with double bib cock and ring pipe etc. (S.I No. 19(a) P# 19)	01 Nos.	Each	3432.00	Rs: 3,432.00
17)	Constructing manhole or inspection chamber for the required diameter of circular sewer and 3.5 ft depth with walls of cement sand mortar 1:3, 1/2" thick in side wall 1" thick over berching & channal i/c fixing C.I manhole cover with frame of clear opening 1-1/2" x 1-1/2" or 1.75 Cwt embedded in plain C.C 1:2:4 & fixing 1" dia M.S steps 6" wide projecting 4' from the face of wall @ 12" c/c duly painted etc complete as per standard specification & drawing. (PHE S.NO.P, P/46)	04 Nos.	Each	14748.00	Rs: 58,992.00
				Total S.I	Rs: 169,041.00

GOVERNMENT


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NON- SCHEDULED ITEMS

1)	P/F 4" dia UPVC SOCKET of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)	4" dia 5 x 1 =	05 Nos.	Each	306.00	Rs:	1,530.00
2)	P/F PLUG TEE 4" dia of PAK-ARAB make SCH-40 of approved quality & design of various sizes fixed to UPVC pipe fitting paid separately, using approved adhesive compound upto 20 feet height as per instructions of the Engineer Incharge. Specifications of material should meet the requirement of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate i/c all cost of labour, material cartage, scaffolding/ladders etc complete. (R.A)	4" dia 5 x 1 =	05 Nos.	Each	774.00	Rs:	3,870.00
3)	P/F UPVC pipe PAK-ARAB make SCH-40 on surface by using clips/saddle/socket/reducer/bush/tee etc which will be paid sep: or recessed in masonry, C.C or R.C.C upto 60 feet height and making good wall C.C i/c curing finishing etc as per instructions of the Engineer Incharge. specifications of the material should meet the requirement of class 12454-B in accordance with ASTM-D- 1784 Type 1 grade 1. Rate i/c all cost of labour material cartage scaffolding ladders etc complete. (R.A)	4" dia 1" dia 3/4" dia 2 x 20 = 2 x 20 = 5 x 20 =	40 Rft 40 Rft 100 Rft	P/Rft P/Rft P/Rft	290.00 115.00 92.00	Rs:	11,600.00 4,600.00 9,200.00
4)	P/F UPVC Plain Bend 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)	4" dia 5 x 1 =	05 Nos.	Each	485.00	Rs:	2,425.00
5)	P/F 4" dia UPVC Cowel/Terminal Guard /Endcap of PAK-ARAB make of approved quality i/c making joints by using pests/ solution AGM make as per instructions of the Engineer Incharge. Rate i/c all cost of labour, material. Cartage, scaffolding etc complete. (R.A)	4" dia 5 x 1 =	05 Nos.	Each	306.00	Rs:	1,530.00
5)	P/F UPVC Plug Bend 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)	4" dia 5 x 1 =	05 Nos.	Each	570.00	Rs:	2,850.00
6)	P/f Water Pumping Set With Diamond Motor and Pump 1H.P 1400 PRM Single Phase 220 Volts 2" x 1/1/2" Suction and Delivery 40Ft Head i/c Base plate also Making CC 1:3:6 plate form of required base size fixing with nuts and bolts etc.(R.A)		01 Nos.	Each	18470.00	Rs.	18,470.00
7)	Poly pipe i/c fixing, cutting in fixing complete with i/c the cost of cutting, trench upto required depth refilling watering redering of surplus earth with one chain and testing to a pressure head up to 200 ft.	1-1/4"	70 Rft	Prft	60.00	Rs.	4,200.00
Total Amount					Rs:	60,275.00	

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SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			
1. 2. 3.	II. Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
<p>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 of Rates.</p>				

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)

**(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*

SCHEDULE – C TO BID

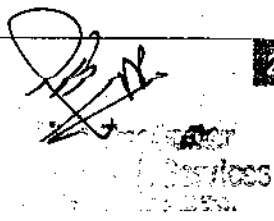
WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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:*
 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
 2. 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.
 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.



Handwritten signature and stamp, possibly indicating approval or completion of the document.

PROPOSED PROGRAMME OF WORKS

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.




SCHEDULE – E TO BID

METHOD OF PERFORMING WORKS

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.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.


Engr. ~~Eng. M. S. M.~~ Engineer
Education, Works & Services
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(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
 PAYABLE BY CONTRACTORS
 (FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
 Contract Value: _____
 Contract Title: _____


..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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 times 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.


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 Procuring Agency
Education Works & Services
 Shaheed Benazir Abad.

[Contractor]

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

- 1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorised Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. **DESIGN BY CONTRACTOR**

5.1 **Contractor's Design**

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. **TIME FOR COMPLETION**

7.1 **Execution of the Works**

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 **Programme**

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 **Extension of Time**

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 **Late Completion**

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as liquidify damages stated in the Contract Data for each day for which he fails to complete the Works.

8. **TAKING-OVER**

8.1 **Completion**

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 **Variation and Claim Procedure**

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. **CONTRACT PRICE AND PAYMENT**

11.1 (a) **Terms of Payments**

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) **Valuation of the Works**

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 **Monthly Statements**

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 **Interim Payments**

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 **Retention**

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 **Final Payment**

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 **Currency**

Payment shall be in the currency stated in the Contract Data.

12. **DEFAULT**

12.1 **Defaults by Contractor**

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

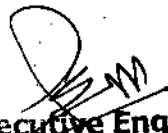
16 INTEGRITY PACT

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACTOR


**Executive Engineer
Education Works & Services
Shaheed Benazir Abad.**

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

1.1.5 The Contractor means

One who participates in Bids.

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion

~~102 days~~ 18 months

1.1.20

Engineer, Executive Engineer, Education Works
Division, Shaheed Benazirabad and Officer of
the Department.

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications.

13/10/2018

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(Signature)


**Executive Engineer
Education Works & Services
Shaheed Benazirabad**

2.1 Provision of Site: On the Commencement Date

3.1 Authorized person: Assistant Engineer, Sub-Engineer & Work Mistry of Education Works Sub-Division concerned.

3.2 Name and address of Engineer's/Procuring Agency's representative
Assistant Engineer, Sub-Engineer & Works Mistry of Education Works Sub-Division concerned.

4.4 Performance Security: Amount 10% of Bid price Validity upto completion of work

5.1 Requirements for Contractor's design (if any): Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date. Form of programme: _____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects _____

1 Period for remedying defects _____

10.2 (e) Variation procedures: Day work rates _____ (details)


11.1 Terms of Payments a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

40/ Tender/ Instructions to bidders / clauses

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Signature


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) **Secured Advance on Materials**

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- (vii) Secured Advance should not be allowed unless & until the previous advance, if an, fully recovered;
 - (viii) Detailed account of advances must be kept in part II of running account bill; and
 - (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced b making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously:
- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.
- 11.2 *(a) Valuation of the Works:
- i) Lump sum price _____ (details), or
 - ii) Lump sum price with schedules of rates _____ (details), or
 - iii) Lump sum price with bill of quantities _____ (details), or
 - iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
 - v) Cost reimbursable _____ (details)

11.3 Percentage of retention*: *five (5%)*

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: *(Procuring Agency may decide, keeping in view the nature and the scope of the work)*

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____ %).

15.3 Arbitration**

Place of Arbitration: _____

* *(Procuring Agency to specify as appropriate)*

** *(It has to be in the Province of Sindh)*


FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200 _____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.


1/1/16
Sindh Public Procurement Regulatory Authority

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

Signature of the Procuring Agency

(Seal)


Signed, Sealed and Delivered in the presence of:

Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for _____

_____ (Particulars of Contract), with _____

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.


AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (here nafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfilment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____
by which date we must have received any claims by registered letter, telegram, telex or telefax.

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

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

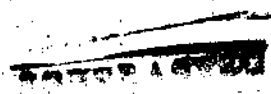
Guarantor (Scheduled Bank)


1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)




Corporate Secretary
Education Works & Services
Sheheed Bhutto Road

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 day of
-----197--" BETWEEN (hereinafter called "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).¹

AND WHEREAS the contractor has applied to the
----- for an advance to him of Rupees -----
(Rs.) on the security of materials absolutely belonging to him and brought by 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 hereir after 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
(Rs.) so advanced by the Government to the Contractor as aforesaid and 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

Fin. R. Form No. 17-A

Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer----- (hereinafter called the Divisional Officer) and in the terms of the said agreement.

(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) That 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 of 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 (the 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.

(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 all costs charges damages and expenses payable under these present PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding 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.

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 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 Circle whose decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

In witnesses whereof the*----- on behalf of the
Governor of Sindh and the said-----have 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 2nd witness

Signed, sealed and delivered by* In
the presence of

Seal
1st Witness 2nd witness

CONFIDENTIAL


Education Works & Services
Shaheed Benazir Abad.

SPECIFICATIONS

[Note for Preparing the Specifications]


A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]


Executive Engineer
Education & Services
Shaheed Benazir Abad.


***DRAWINGS**

** (Note: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).*

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Rehabilitation of High/Higher secondary
Schools 2008-09 Prog; ADP. 279.
@GBHS Mir Muhammad Ali Talpur Electric work.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.350
- (e). Amount of Bid Security:- 7000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 17,500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 10,500/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF GEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH:
1.00 PM
- (k). Time for Completion from written order of commerce:- 06 Months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Ccost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Schedule (B)

10

Name of Work: **Rehabilitation of High / Higher Secondary School
2008-09 program GBHS Mir Muhammad Ali Talpur
District Shaheed Benazir Abad. (Electric Work).**

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	35,_Point	910/=	P-Point	31850/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	07, Points	742/=	P.Point	5194/=
3-	Wiring for call bell point with (3/.029)PVC insulated wire in 20.mm ¾" PVC channel patti on surface as required. (S.1.No. 131 P-No.15).	01, Points	1590/=	P.Point	1590/=
4-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	175,Meter	118/=	P.Mtr:	20650/=
5-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor ¾" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	100,Meter	341/=	P.Mtr:	34100/=
6-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	35,Nos:	54/=	P.No:	1890/=

CONTRACTOR


**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
7-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	21,Nos	74/=	P.No:	1554/=
8-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	10,Nos:	72/=	P.No:	720/=
9-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	07,Nos:	80/=	P.No:	560/=
10-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).	01,Nos:	151/=	P.No:	151/=
11-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-55) on prepared board as required. (S.I.No: 203, Page No: 31).	08,Nos:	916/=	P.No:	7328/=
12-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-55) on prepared board as required. (S.I.No: 204, Page No: 31).	01,No:	2456/=	P.No:	2456/=
13-	Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).	10,Nos:	3185/=	P.No:	<u>31850/=</u>
				Total Rs:	139,888/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No.	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).

25,Nos

P.No:

2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

06,Nos:

P.No:

3- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).

10,Nos:

P.No:

4- Errection of A.C Ceiling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).

10,Nos:

P.No:

5- Providing & Fixing Fan Regulator. (R.A).

10,Nos:

P.No:

Total part (B) Rs:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Rehabilitation of High/Higher secondary
Schools 2008-09 Prog; ADP. 279.
- (c). Procuring Agency's address:- @Cms, near Ali Jamali (ad:work) Gal: 9, Grand
@ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.300
- (e). Amount of Bid Security:- 6000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 15,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 9000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 06 Months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Name of Work:- REHABILITATION OF EXISTING HIGH/HIGHER SECONDARY SCHOOLS IN SINDH 2008-09 PROGRAMME OF TALUKA SAKRAND, DISTT: SHAHEED BENAZIR ABAD.

(118)

@ GBHS MEHAR ALI JAMALI (ADDITION WORK), TAL: SAKRAND

DETAILED ESTIMATE

S#	Description	Measurement	Quantity	Amount
1)	Excavation in foundation of building, bridges & other structures i/c daggelling dressing, refilling around the structure with excavated earth, watering & ramming lead upto 5 feet (In ordinary soil) (S.I No. 18(b) - P/4)	30.00 Cft @ Rs. 3176.25 %Cft =		Rs. 95.00
2)	C.C brick or stone ballast 1-1/2" to 2" gauge 1.5:10. (S.I No. 4(c) - P/14)	10.00 Cft @ Rs. 8694.95 %Cft =		Rs. 869.00
3)	Pacca Brick work in foundation & plinth in cement sand mortar 1:6. (S.I No. 4(i)(e) - P/20)	38.00 Cft @ Rs. 11948.36 %Cft =		Rs. 4,540.00
4)	Pacca Brick work in ground floor in cement sand mortar 1:6 (S.I No. 5(i)(e) - P/20)	20.00 Cft @ Rs. 12674.36 %Cft =		Rs. 2,535.00
5)	Applying chemical polishing on existing mosaic /Marble flooring / dado i/c chemical grinding with carborandum stone/sand paper and applying chemical polish as per requirement. (S.I No. 70 P.No. 49)	2581.00 Sft @ Rs. 36.60 P/Sft =		Rs. 94,465.00
6)	Cement plaster 1/2" thick upto 12' height 1:6. (13(b) - P/51)	52.00 Sft @ Rs. 2206.60 %Sft =		Rs. 1,147.00
7)	First class deodar wood wrought joinery in doors & windows etc. fixed in position i/c chowkats holdfasts, hinges, iron tower bolts, chocks cleats, handies & cords with hooks etc. 1-3/4" thick (S.I No. 7(b) - P/57)	20.00 Sft @ Rs. 902.93 %Sft =		Rs. 18,059.00
Only Shutters				
8)	P/F G.I frame chowkats of size 7"x2" or 4-1/2"x3" for doors or windows using 20" gauge G.I sheet i/c welding & fixing at site with necessary holdfasts, filling with cement sand slurry of ratio 1:6 & repairing the janes. The cost also i/c all carriage tools & plants required in making & fixing (S.I No. 28 & 29 - P/92)	18.00 Rft @ Rs. 228.90 Prft =		Rs. 4,120.00
For Door				
For Window				
		34.00 Rft @ Rs. 240.50 Prft =		Rs. 8,177.00
9)	S/F in position iron steel grill of size 3/4"x1/4" flat iron of approved design i/c painting 3-coats complete (wt. not less than 3.7 lbs/sft of finished grill) (S.I No. 26, P-92)	318.00 Sft @ Rs. 180.50 P/Sft =		Rs. 57,399.00
10)	Painting to doors & windows i/c edges (any type) (2-coats). (S.I No. 4(d) - P/68)			
New Surface				
11)	C.C Plain i/c placing compacting finishing & curing complete (i/c screening & washing of stone aggregate without shuttering) ratio 1:3:6 (S.I No. 5(h) - P/15)	48.00 Sft @ Rs. 2116.41 %Sft =		Rs. 1,016.00
12)	Providing & Fixing angle iron Vertical posts for barbed wire fencing of size 2"x2"x1/4" embedded in Rcc/Masonry pillars i/c Making cuts/holders @ 12" i/c fixing in pillars by chiseling and filling the with cement sand mortar, saprining & finishing the surface (S.I.No 6 P# 94)	56.00 Cft @ Rs. 12595.00 %Cft =		Rs. 7,053.00
		35.00 Rft @ Rs. 169.18 Prft =		Rs. 5921.00
13)	Providing & Fixing Barbed wire fencing with 12 gauge 4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron vertical post (S.I.No 09 P# 95)	400.00 Rft @ Rs. 8.38 Prft =		Rs. 3352.00
Total				Rs. 208,748.00

PART - 'B' (W.S & S.F)

SCHEDULED ITEMS

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w/c pan with i/c cost of flushing cistern with internal fitting & flush pipe with bend & making requisite number of holes in wall plinth & floor pipe connections making good in c.c 1:2:4. (S.I No. 1(B-i))	03 Nos.	Each	4846.60	Rs: 14,530.00
2	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning (S.I No.20,P-06)	02 Nos	Each	2024.43	Rs: 4,049.00
3)	P/F 4" dia C.I offsets of various lengths (S.I No. 08, P-10)	02 Nos.	Each	702.00	Rs: 1,404.00
4)	P/F 24"X18" Lavatory basin in white glazed earthen ware complete (Foreign Equivalent) (S.I No. 10, P-03)	01 Nos.	Each	4928.00	Rs: 4,928.00
5)	P/F 4" dia bend of required degree i/c extra (S.I No. 10, P-10)	02 Nos.	Each	599.60	Rs: 1,199.00
6)	P/F 4" dia plain bend of required degree (S.I No. 10, P-10)	02 Nos	Each	566.70	Rs: 1,133.00
7	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No 1(i), P-14)	30 Rft	P/Rft	95.79	Rs: 2,874.00
	(3/4" dia) Internal	20 Rft	P/Rft	64.88	Rs: 1,298.00
	(1/2" dia) External				
8)	S/F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	04 Nos.	Each	1109.46	Rs: 4,438.00
9)	S/F Sawn type pillar cock of superior quality with c.p head 1/2" dia. (S.I No. 16(a), P-19)	01 Nos.	Each	795.00	Rs: 795.00
10	P/F in position Nyloon connection complete with 1/2" dia brass stop cock (S.I No 23,P-06)	03 Nos.	Each	447.15	Rs. 1,341.00
11	S/F concealed Tee- Stop cock of superior quality with c.p head 1/2" dia (S.I No.12(b) P-18)	03 Nos.	Each	889.46	Rs. 2,668.00
12)	P/F handle volves (China). (S.I No 5(i), P-17)				
	1/2" dia	01 Nos.	Each	200.42	Rs: 200.00
	3/4" dia	02 Nos.	Each	271.92	Rs: 544.00
13)	Add extra for labour for p/t of earthen ware pedestal (Foreign or Equivalent), (S.I No. 11, P-03)	01 Nos.	Each	2533.47	Rs: 2,533.00
14)	Providing,laying UPVC pressure pipe of class B i/c fixing in trench i/c cutting,fitting & jointing with Z joint with one rubber ring i/c with water to ahead 400ft.PHE.S(S.I.No.3(E/1)P-22)				
	1 1/4" dia	20 Rft	P/Rft	137.00	Rs: 2,740.00
		Total (S.I) (Except G.I & P.V.C Pipe)		Rs.	46,674.00

NON- SCHEDULED ITEMS

1)	P/F Water Pumping Set with Diamond Motor and Pump 1 H.P 1400 PRM Single Phase 220 Volts 2" x 1 1/2" Suction and Delivery 40 ft Head i/c Base plate also making CC 1:3:6 Plate form of required Base size and Fixing with Nots & Bolts etc Complete in All Respect.(R.A)	01 Nos.	Each	18470.00	Rs: 18,470.00
2)	Providing & fixing UPVC Pipe 3/4" dia (PAK-ARAB) SCH-40 on surface by using clips/saddler/socket/reducer/bush/tee/elbow etc (R.A Attached)	50 Rft	P/Rft	92.00	Rs: 4,600.00
				Rs:	23,070.00

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)

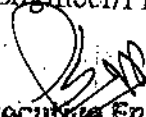
_____ % above/below on the rates of CSR.

Amount to be added/deducted on the basis
Of premium quoted. TOTAL (b)

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

Contractor


Executive Engineer/Procuring Agency


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Rehabilitation of High/Higher secondary
Schools 2008-09 Prog; ADP, 279.
@GHS Hassan Jamali (Electric work)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.500
- (e). Amount of Bid Security:- 10,000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 25,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 15,000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 06 Months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 150/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

12

Schedule (B)

Name of Work:

Rehabilitation Of High / Higher Secondary
School 2008-09 Program GGHS Hassan
Jamali (Electrification) Taluka Sakrand.

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- A "schedule Items

- 1- Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required.
(S.1. 129 P-No. 15).

= 31, Point 910/= P-Point 28210/=

- 2- Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.
(S.1. No.130 P-No.15).

= 03, Points 742/= P-Point 2226/=

- 3- Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).

= 150, Meter 118/= P.Mtr: 17700/=

- 4- Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required.
(s.1. No. 12 P-No.2).

= 200, Meter 341/= P.Mtr: 68200/=

- 5- Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).

= 135, Nos: 54/= P.No: 7290/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 29,Nos: 80/= P.No: 2320/=

7- Providing & Fixing three pin 5amps plug & Sockets. (S.I.No: 222, Page No: 33).

= 10,Nos: 151/= P.No: 1510/=

8- Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).

= 99,Nos: 74/= P.No: 7326/=

9- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 47,Nos: 72/= P.No: 3384/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 46,Nos: 916/= P.No: 42136/=

11- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 05, No: 2456/=P.No: 12280/=

12- Providing & fixing breaker 15to 60 AMPS TP (XE 100 CS)on prepared Board as required.(S.I.No: 207, Page No: 31).

= 1,No: 9261/=P.No: 9261/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAIZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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- 14- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 47,Nos: 3185/=P.No: 149695/

Total Rs: 3,51,538/

PART- B " Non-Schedule Items

- 1- Providing & Fixing Energy Saver light fancy type Superior quality i/c necessary Electric connection on wall ceiling etc complete. (R.A).

= 110,Nos: P.No:

- 2- Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 11,Nos: P.No:

- 3- Errection of A.C Ceiling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).

= 47,Nos: P.No:

- 4- Providing & Fixing Fan Regulator. (R.A).


= 47,Nos: P.No:

- 5- Providing & Fixing Pannal Board Double Shutters to Accommodate heavy Duty Circuit Breaker bus Bar i/c Painting with Enomalled Paint and other similar jobs on Surface. (R.A).

= 5.80,Sft: P.Sft:

Part (B) Total Rs:


CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Rehabilitation of High/Higher secondary
schools 2008-09 prog; ADP. 279.
@GHS Majeed Kerlo (Elect ric work)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- ₹. 400
- (e). Amount of Bid Security:- 8000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 20,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 12000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SDA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 06 Months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

13

Schedule(B)

Name of Work: REHABILITATION OF HIGH / HIGHER SECONDARY SCHOOL 2008-09 PROGRAM AT GGHS MAJEED KEERIO TALUKA SAKRAND. (ELECTRIC WORK).

PART- A "schedule Items


Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 40, Point	910/=	P-Point	36400/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 10, Points	742/=	P.Point	7420/=
3-	Wiring for call bell point with (3/.029)PVC insulated wire in 20.mm ¾" PVC channel patti on surface as required. (S.1.No. 131 P-No.15).	= 02, Points	1590/=	P.Point	3180/=
4-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 100, Meter	118/=	P.Mtr:	11800/=
5-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm ²) copper conductor ¾" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 08, Meter	341/=	P.Mtr:	2728/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
6-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 40,Nos:	54/=	P.No:	2160/=
7-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 20,Nos	74/=	P.No:	1480/=
8-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	= 14,Nos:	72/=	P.No:	1008/=
9-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= 10,Nos:	80/=	P.No:	800/=
10-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).	= 01,Nos:	151/=	P.No:	151/=
11-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	= 10,Nos:	916/=	P.No:	9160/=
12-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 205, Page No: 31).	= 01,No:	5301/=	P.No:	5301/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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13- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 13,Nos: 3185/=P.No: 41405/=
Total Rs: 122,993/-

PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete
(R.A).

= 26,Nos P.No:

2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 06,Nos: P.No:

3- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).

= 14,Nos: P.No:

4- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).


= 14,Nos: P.No:

5- Providing & Fixing Fan Regulator. (R.A).

= 14,Nos: P.No:

Total Rs:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Rs = 18.00 (M)

14
3000

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS


(For Contracts (Small) amounting between Rs. 2.5 million to Rs. 50 million)

INSTRUCTIONS TO PROCURING AGENCIES

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Establishment of bakhtawar Cadet College
COLLEGE SBA ADP. 412.
@ Boundary wall around Hostel block N, Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 15,000 (M)
- (e). Amount of Bid Security:- 360,000/-2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 900,000/=
(in % age of bid amount/estimated cost equal to 10%) 540,000/-
- (h). Percentage, if any, to be deducted from bills:- 550,000/3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF A.E.H, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 24 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

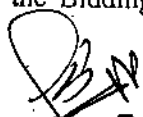
1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids

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Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vi) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

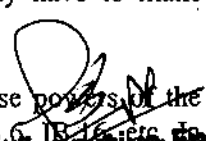
1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.7, IB.8, IB.9, IB.10, IB.11, IB.12, IB.13, IB.14, IB.15, IB.16, IB.17, IB.18, IB.19, IB.20, IB.21, IB.22, IB.23, IB.24, IB.25, IB.26, IB.27, IB.28, IB.29, IB.30, IB.31, IB.32, IB.33, IB.34, IB.35, IB.36, IB.37, IB.38, IB.39, IB.40, IB.41, IB.42, IB.43, IB.44, IB.45, IB.46, IB.47, IB.48, IB.49, IB.50, IB.51, IB.52, IB.53, IB.54, IB.55, IB.56, IB.57, IB.58, IB.59, IB.60, IB.61, IB.62, IB.63, IB.64, IB.65, IB.66, IB.67, IB.68, IB.69, IB.70, IB.71, IB.72, IB.73, IB.74, IB.75, IB.76, IB.77, IB.78, IB.79, IB.80, IB.81, IB.82, IB.83, IB.84, IB.85, IB.86, IB.87, IB.88, IB.89, IB.90, IB.91, IB.92, IB.93, IB.94, IB.95, IB.96, IB.97, IB.98, IB.99, IB.100.


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.


I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.

CONTRACTED


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Shaheed Benazir Abad.

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PPRA

INVITATION FOR BIDS

0015V1400

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

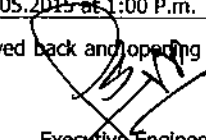
CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

S.No.	Place, Date & Time of 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, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.

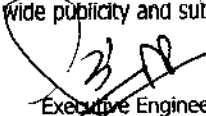
Note:- In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.


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Copy f.w.cs to:-

1. The Director (Advt.) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner. Shaheed Benazir Abad
5. The Superintending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated 08.04.2015

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
<u>Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162</u>						
1	GBPS Gul Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6
<u>Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262</u>						
6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
<u>Upgradation of Middle to High school in Sindh (115-Units) 2008-09 Programme ADP-277</u>						
7	GBMS Bhaloo Jamali (Electric work) Constt:/Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15		0.700	14000	1500	18
8	Electric Package GBPS Mir Hassan Rind, GBPS Gullam Muhammad Magsi, GBPS Muhammad Bachal Moosi		0.230	4600	750	6
9	Establishment of Single Section High Schools in Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitinas)	Sakrand	4.811	96220	3000	18
<u>Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279</u>						
10	GBHS Mir Muhammad Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6
<u>Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412</u>						
14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18
<u>Nawabshah Package for Education ADP-1350</u>						
<u>Construction of Auditorium</u>						
16	Govt. Girls Degree College Nawabshah (External Dev:/External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
<u>Constt:/Addition of Class Rooms in Existing P.S</u>						
17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammadi Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	12
21	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhani Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharlef Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Ali Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohl (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daurai Mahar (R/Work), GBPS Ghullam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Altbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari. GBPS Dost Mohd. Jamali.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahri (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khairo Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhutto Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev:/Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghullam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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**Construction/Reconstt: & Rehabilitation
of Integrated Elementary/Secondary
Schools of Distt: Nawabshah ADP-1358**

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghullam Hussain Chandio Electric Package GBPS Ali Mohd. Mari, GGPS	N.Shah	0.180	3600	1500	9
60	Talli, GGPS Bari.Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd. Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Saranq Dahri, GGPS Bachalpur.		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhi	Daur	0.750	15000	1500	3

Electric Works

**Rehabilitation of Elementary Schools
Taluka Nawabshah & Daur 2012-13**

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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**Rehabilitation of Elementary Schools
Taluka Sakrand & Qazi Ahmed 2012-13**

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatoi.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gul Muhammad Chandio.		0.150	3000	500	3

**Constt:/Addition of 1-Class Rooms Taluka
N,Shah & Daur 2012-13 Programme ADP-
184**

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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**Constt:/Addition of 1-Class Rooms Taluka
Sakrand & Qazi Ahmed 2012-13
Programme ADP-185**

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir .		0.160	3200	500	3
72	GBPS Saeedi Charr (Addl. Work)	Sakrand	0.130	2600	500	2


**Addition of Class rooms in Elementary
Schools Taluka N.Shah & Daur (14-Units)
2013-14 Progg: ADP 186 at GBPS Daim
Jatoi (Civil work)**

73	Missing Facilities in Elementary & Secondary Schools in District SBA 2010- 11 Progg: ADP-176 at GBHS Mehar Ali Jamali (External Dev:), Face Lifting, W/S & S/Fittings.	Daur	1.200	24000	1500	9
74		Sakrand	3.400	68000	3000	24

**Addition of Class Rooms in Existing
Elementary/Secondary Schools of Taluka
Sakrand & Qazi Ahmed District SBA (14-
Units) 2013-14 Progg: ADP-187**

75	GBPS Ghullam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheli, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali. GBPS Raza Muhammad Dahri Improvement of Park in front of H.M Khoja Library Shaheed Benazir Muslim Nawabshah (Phase-II) ADP-179		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg: (Electrification) 12-Block Lavatory block ADP-190	N.Shah	7.000	140000	3000	24
78	SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAIZIRABAD ADP-525 OF 2014-15		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghulam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessory School)	Nawabshah	4.380	87600	3000	20
84	GGHS Court Road Nawabshah	Nawabshah	18.000	360000	3000	24


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**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.



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INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;


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- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS


IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - (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.
- 5.2 An interested bidder, who has obtained bidding documents, may request for clarification


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of contents of bidding documents in writing and procuring agency shall respond to such queries 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).

- 6.1 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 an 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

IB.7 Language of Bid

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

IB.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.

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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

11.1 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.

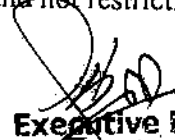
11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

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.

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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.

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- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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
- be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - 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.
 - 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).

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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.

16.2 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.

16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by


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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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof


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- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule 2(q);

(i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;

(ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;

(iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;

(iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

(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.

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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 satisfactorily perform the Contract in accordance with the provisions of the IB.18.

- 19.2 Notwithstanding 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 Acceptance") 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.

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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).

SUBCLAUSE


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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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

Establishment of Bakhtawar Cadet college
SBA AP No: 412. A Boundary wall around
Hostel Block N-Shah.

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.

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:
- ii. Technical capacity:
- iii. Construction Capacity:

SHAH

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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR.

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.

16.1 Venue: Office of the Executive Engineer, Education Works Division at Khoja Garden Nawabshah.

Date:- As per invitation for Bid.

Time:- As per invitation for Bid.

For use by the procuring agency only

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READY TO SIGN



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- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

RECEIVED


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FORM OF BID AND SCHEDULES TO BID

SHABYANOO

**Executive Engineer
Education Works & Services
Shaheed Benazir Abad.**

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

Bid Reference No. _____

(Name of Works)

To:

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ 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


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referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

Signature _____

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

(Name of Bidder in Block Capitals)

(Seal)

**Executive Engineer
Education Works & Services
Shaheed Benazir Abad.**

Address _____


Witness:

(Signature) _____

Name: _____

Address: _____

CONTRACTOR


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[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]



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ADVERTISED

SCHEDULE – A TO BID

SCHEDULE OF PRICES

Sr. No.

Page No.

1. Preamble to Schedule of Prices..... 24

2. Schedule of Prices:..... 26

*(a) Summary of Bid Prices

*(b) Detailed Schedule of Prices /Bill of Quantities (BOQ)

** [To be prepared by the Engineer/Procuring Agency]*

REVISIONS

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 Drawings, 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 Systeme Internationale d' Unites (SI Units).

(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 at 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 otherwise 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


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SCHEDULE - A TO BID

no items are provided, 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.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against 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 rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related 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.

**(Procuring Agency may modify as appropriate)*

- 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 Bid 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.


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SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
(A) Building Work		
1.	Civil works	
2.	Internal sanitary and water supply	
3.	Electrification	
4.	External Development works	
5.	Miscellaneous Items	
(B) Road Work.		
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
(C) Public Health Engineering Works.		
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
CONTRACTOR		 Executive Engineer Education Works & Services Shaheed Benazir Abad.
Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).		

SCHEDULE "B"


14

Name of Work:- Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad (Nawabshah) @

Construction of Boundary Wall Around Hostel Block) Tal: Nawabshah Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 5)		<u>33824.00</u>			
			@	3176.25	%0cft	107433
2	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:4:8</u>		<u>4832.00</u>			
			<u>4832.00</u>			
			@	9416.28	%cft	454995
3	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:1-1/2:3. (SI, NO: 6i P. 19)		<u>13712.00</u>			
			@	337.00	P.cft	4620944
4	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)		<u>489.71</u>			
			<u>489.71</u>			
			@	5001.70	P.cwt	2449404
5	Pacca brick work in foundation and plinth in:1:6. (SI,NO: 4(I)e. P. 25)		<u>10597.00</u>			
			@	11948.36	%cft	1266168
6	Pacca brick work in other than building i/ c striking of joints on walls upto 20 feet height in:1:6. (SI, NO: 7(1)e P. 22)		<u>15593.00</u>			
			@	12346.65	%cft	1925213
7	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>72600.00</u>			
			@	2206.60	%sft	1601992
8	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>72600.00</u>			
			@	2197.52	%sft	1595400
9	Duroceming of a approved make and shade in 3 coats wall serubbed into the surface i/c finishing sommth at any height any floor.(SI,NO: 33 P.60) Qty: Same Plaster		<u>72600.00</u>			
			<u>72600.00</u>			
			@	1438.06	%sft	1044032
10	Extra labour rate making grooves of 1" x ¼" or ¾" x ¼" plastered surface with true edge: both vertically & horizontly with uniform depth & with groove base smoothly finished etc. complete as per instruction of Engineer Incharge.(SI,NO: 34 P.61)		<u>9240.00</u>			
			@	7.71	P.rft	71240

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S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Making & fixing steel grated doors with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (SI, NO: 24 P. 97)					
			<u>384.00</u>			
			@	726.72	P.sft	279060
12	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(a) P. 76)					
	<u>NEW SURFACE</u>					
			<u>384.00</u>			
			@	1270.83	%sft	4880
					Total:-	15420760

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*DRAWINGS

ADVANCE

** (Note: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).*

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			
1. 2. 3.	II. Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
<p>CONTRACTOR</p> <p><i>Signature</i> Executive Engineer Education Works & Services Shaheed Benazir Abad.</p>				
<p>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 of Rates.</p>				

SCHEDULE - B TO BID

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)

**(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*

SCHEDULE – C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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:*
1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
 2. 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.
 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

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SCHEDULE - D TO BID

PROPOSED PROGRAMME OF WORKS

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.

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SCHEDULE -- E TO BID

METHOD OF PERFORMING WORKS

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.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

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(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____

..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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 times 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]

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[Contractor] **CONTRACTOR**

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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FORWARD

CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

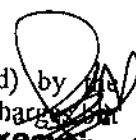
Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day.
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

- 1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges.

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does not include any allowance for profit.

Other Definitions


- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.


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1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorised Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

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3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. **DESIGN BY CONTRACTOR**

5.1 **Contractor's Design**

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons.

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Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design


The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and


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- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

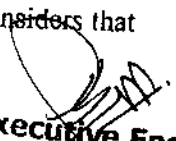
7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as liquidity damages stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.


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8.2 **Taking-Over Notice**

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. **REMEDYING DEFECTS**

9.1 **Remedying Defects**

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 **Uncovering and Testing**

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. **VARIATIONS AND CLAIMS**

10.1 **Right to Vary**

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

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10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

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Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

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11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

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12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:


- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care


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of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

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remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

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16 **INTEGRITY PACT**

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

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CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

1.1.5 The Contractor means

One who participates in Bids.

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion

730-Days (2 years)

1.1.20

Engineer - Executive Engineer, Education Works
Division, Shaheed Benazirabad and Officer of
the Department.

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications.

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Contract Documents to be used as per the attached

UNACCEPTED


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2.1 Provision of Site: On the Commencement Date

3.1 Authorized person: Assistant Engineer, Sub-Engineer & Work Mistry of Education Works Sub-Division concerned.

3.2 Name and address of Engineer's/Procuring Agency's representative
Assistant Engineer, Sub-Engineer & Works Mistry of Education Works Sub-Division concerned.

4.4 Performance Security: Amount 10% of Bid price Validity upto completion of work

5.1 Requirements for Contractor's design (if any): Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date. Form of programme: _____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects _____

1 Period for remedying defects _____

10.2 (e) Variation procedures: Day work rates _____ (details)

11.1 Terms of Payments a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

- (i) on submission by the Contractor of a Mobilization Advance-Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

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- (vii) Secured Advance should not be allowed unless & until the previous advance, if any, fully recovered;
 - (viii) Detailed account of advances must be kept in part II of running account bill; and
 - (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously:
- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

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11.3 Percentage of retention*: five (5%)

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost.

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

* (Procuring Agency to specify as appropriate)

** (It has to be in the Province of Sindh)

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FORM OF CONTRACT AGREEMENT


THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200 _____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BOQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

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Signed, Sealed and Delivered in the presence of:

Witness:

(Name, Title and Address)

Signature of the Procuring Agency

(Seal)


**Executive Engineer
Education Works & Services
Shaheed Benazir Ahad.**

Witness:

(Name, Title and Address)

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for _____

_____ (Particulars of Contract), with _____

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

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This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____
by which date we must have received any claims by registered letter, telegram, telex or tele fax.

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 (Scheduled Bank)

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)


1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)

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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 day of
.....-197--" BETWEEN (hereinafter called "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):-

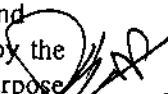
(Here enter (the description of the works).¹

AND WHEREAS the contractor has applied to the
..... for an advance to him of Rupees
(Rs.) on the security of materials absolutely belonging to him and brought by 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
(Rs.) so advanced by the Government to the Contractor as aforesaid and 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.


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(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 the 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
Fin. R. Form No. 17-A
Materials on the security of which any further advance or advances may hereafter be made
as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the
execution of the said works in accordance with the directions of the
Divisional Officer----- (hereinafter called the Divisional Officer) and in
the terms of the said agreement.

(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 the 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 greater degree than is due to
reasonable use and wear thereof Contractor will forthwith replace the same with other
materials of like quality 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) That 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 (then 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 the 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 the rate of 12% per annum.
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percent per annum from the date or respective dates of such advance or advances to the date of 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 (the 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.

(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 all costs charges damages and expenses payable under these present PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding 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.

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 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 Circle whose decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.


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In witnesses whereof the* _____ on behalf of the
Governor of Sindh and the said _____ have hereunto set
their respective hands and seals the day and first above written.

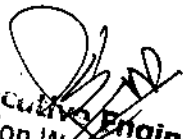
Signed, sealed and delivered by* In
the presence of

Seal
1st witness 2nd witness

Signed, sealed and delivered by* In
the presence of

Seal
1st Witness 2nd witness

ROADWAYS


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Shaheed Benazir Abad.

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

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Rs. 7.10 CM

$\frac{15}{3000}$

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS


(For Contracts (Small) amounting between Rs. 2.5 million to Rs. 50 million)

INSTRUCTIONS TO PROCURING AGENCIES

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Establishment of Bakhtawar Cadet College
College SBA ADP.412.
@ Category-II Subglow for Hostel warden
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 7.000
- (e). Amount of Bid Security:- 140000/-2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 35.100%
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 210,000/-3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 18 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


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Education Works Division
Shaheed Benazir Abad.

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INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:


1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids

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- (i.) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (v) Specifications
- (v.i) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate. p-6
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.7, IB.8, IB.9, IB.10, IB.11, IB.12, IB.13, IB.14, IB.15, IB.16, IB.17, IB.18, IB.19, IB.20, IB.21, IB.22, IB.23, IB.24, IB.25, IB.26, IB.27, IB.28, IB.29, IB.30, IB.31, IB.32, IB.33, IB.34, IB.35, IB.36, IB.37, IB.38, IB.39, IB.40, IB.41, IB.42, IB.43, IB.44, IB.45, IB.46, IB.47, IB.48, IB.49, IB.50, IB.51, IB.52, IB.53, IB.54, IB.55, IB.56, IB.57, IB.58, IB.59, IB.60, IB.61, IB.62, IB.63, IB.64, IB.65, IB.66, IB.67, IB.68, IB.69, IB.70, IB.71, IB.72, IB.73, IB.74, IB.75, IB.76, IB.77, IB.78, IB.79, IB.80, IB.81, IB.82, IB.83, IB.84, IB.85, IB.86, IB.87, IB.88, IB.89, IB.90, IB.91, IB.92, IB.93, IB.94, IB.95, IB.96, IB.97, IB.98, IB.99, IB.100.


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case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

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3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.


I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.

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INVITATION FOR BIDS

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

S.No.	Place, Date & Time of 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, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.


Note:- In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.


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Copy f.w.cs to:-

1. The Director (Advt:) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner. Shaheed Benazir Abad
5. The Superintending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated 08.04.2015

Sr #	Name of work	Taluka	Cost In Million	Earnest Money	Tender fee	Time for comp: in Months
<u>Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162</u>						
1	GBPS Gul Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6
<u>Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262</u>						
6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
<u>Upgradation of Middle to High school in Sindh (115-Units) 2008-09 Programme ADP-277</u>						
7	GBMS Bhaloo Jamali (Electric work) <u>Constt./Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15</u>		0.700	14000	1500	18
8	Electric Package GBPS Mir Hassan Rind, GBPS Gullam Muhammad Magsi, GBPS Muhammad Bachal Maasi		0.230	1600	750	6
9	<u>Establishment of Single Section High Schools in Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitinas)</u>	Sakrand	4.811	96220	3000	18
<u>Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279</u>						
10	GBHS Mir Muhammd Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6
<u>Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412</u>						
14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18
<u>Nawabshah Package for Education ADP-1350</u>						
<u>Construction of Auditorium</u>						
16	Govt. Girls Degree College Nawabshah (External Dev./External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
<u>Constt./Addition of Class Rooms in Existing P.S</u>						
17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammadi Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	11
21	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhani Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharief Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Ali Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohi (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daural Mahar (R/Work), GBPS Ghullam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Aitbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari, GBPS Dost Mohd. Jamali.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahn (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khairo Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhutto Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev./Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghullam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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**Construction/Reconstt: & Rehabilitation
of Integrated Elementary/Secondary
Schools of Distt: Nawabshah ADP-1358**

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghulam Hussain Chandio Electric Package GBPS Ali Mohd. Mari, GGPS	N.Shah	0.180	3600	1500	9
60	Talli, GGPS Bari Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd. Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Sarang Dahri, GGPS Bachalpur.		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhi	Daur	0.750	15000	1500	3

Electric Works

**Rehabilitation of Elementary Schools
Taluka Nawabshah & Daur 2012-13**

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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Rehabilitation of Elementary Schools

Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatoi.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gul Muhammad Chandio.		0.150	3000	500	3

**Constt:/Addition of 1-Class Rooms Taluka
N.Shah & Daur 2012-13 Programme ADP-
184**

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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**Constt:/Addition of 1-Class Rooms Taluka
Sakrand & Qazi Ahmed 2012-13**

Programme ADP-185

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir .		0.160	3200	500	3
72	GBPS Saeedi Charr (Addl. Work)	Sakrand	0.130	2600	500	2

**Addition of Class rooms in Elementary
Schools Taluka N.Shah & Daur (14-Units)
2013-14 Progg: ADP 186 at GBPS Daim
Jatoi (Civil work)**

73		Daur	1.200	24000	1500	9
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**Missing Facilities in Elementary &
Secondary Schools in District SBA 2010-
11 Progg: ADP-176 at GBHS Mehar Ali
Jamali (External Dev:), Face Lifting, W/S
& S/Fittings.**

74		Sakrand	3.400	68000	3000	24
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**Addition of Class Rooms in Existing
Elementary/Secondary Schools of Taluka
Sakrand & Qazi Ahmed District SBA (14-
Units) 2013-14 Progg: ADP-187**

75	GBPS Ghulam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheli, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali, GBPS Raza Muhammad Dahri <u>Improvement of Park in front of H.M Khoja Library Shaheed Benazir Musium Nawabshah (Phase-II) ADP-179</u>		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. <u>Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg: (Electrification) 12-Block Lavatory block ADP-190</u>	N.Shah	7.000	140000	3000	24
78	<u>SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAIZIRABAD ADP-525 OF 2014-15</u>		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghulam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessory School)	Nawabshah	4.380	87600	3000	20
84	GGHS Court Road Nawabshah	Nawabshah	18.000	360000	3000	24


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.



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INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

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 to wards the cost of the project/scheme.

IB.2 Eligible Bidders.

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years,
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;


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- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)

3. Conditions of Contract & Contract Data

4. Standard Forms:

- (i) Form of Bid Security,
- (ii) Form of Performance Security;
- (iii) Form of Contract Agreement;
- (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.

- 5.2 An interested bidder, who has obtained bidding documents, may request for clarification


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of contents of bidding documents in writing and procuring agency shall respond to such queries 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).

- 6.1 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 an 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

IB.7 Language of Bid

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

IB.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.

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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

11.1 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.

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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.

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- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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
- be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - 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.
 - 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).

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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.

16.2 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.

16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by


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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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof

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- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule 2(q);

- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (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.

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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 satisfactorily perform the Contract in accordance with the provisions of the IB.18.

19.2 Notwithstanding 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 Acceptance") 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.

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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).

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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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

Establishment of Bakhshawar Cadet
College for Girls Shaheed Benazirabad
category II Bungalow for Hostel mandam.

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.

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:
- ii. Technical capacity:
- iii. Construction Capacity:

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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR).

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.

16.1 Venue:

Office of the Executive Engineer, Education Works
Division at Khoja Garden Nawabshah.


Date:- As per invitation for Bid.

Time:- As per invitation for Bid.

ES/2004/2005/2006/2007/2008/2009/2010/2011/2012/2013/2014/2015/2016/2017/2018/2019/2020/2021/2022/2023/2024/2025/2026/2027/2028/2029/2030/2031/2032/2033/2034/2035/2036/2037/2038/2039/2040/2041/2042/2043/2044/2045/2046/2047/2048/2049/2050/2051/2052/2053/2054/2055/2056/2057/2058/2059/2060/2061/2062/2063/2064/2065/2066/2067/2068/2069/2070/2071/2072/2073/2074/2075/2076/2077/2078/2079/2080/2081/2082/2083/2084/2085/2086/2087/2088/2089/2090/2091/2092/2093/2094/2095/2096/2097/2098/2099/2100

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- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.


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ADVANTAGE

FORM OF BID AND SCHEDULES TO BID

FORM OF BID
(LETTER OF OFFER)

Bid Reference No. _____

(Name of Works)

To: _____

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ 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 _____


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Shahrah-e-Benazir Abad.

referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20


Signature _____

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

(Name of Bidder in Block Capitals)

Address

(Seal)


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

Witness:

(Signature) _____

Name: _____


Address: _____

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[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]


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SECRET

SCHEDULE – A TO BID

SCHEDULE OF PRICES

Sr. No.

Page No.

1. Preamble to Schedule of Prices..... 24


2. Schedule of Prices..... 26

*(a) Summary of Bid Prices

*(b) Detailed Schedule of Prices /Bill of Quantities (BOQ)

** [To be prepared by the Engineer/Procuring Agency]*

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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 Drawings, 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 Systeme Internationale d'Unites (SI Units).

(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 at 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 otherwise 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

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SCHEDULE - A TO BID

no items are provided, 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.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against 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 rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related 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.

**(Procuring Agency may modify as appropriate)*

- 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 Bid 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.

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SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
	(A) Building Work	
1.	Civil works	
2.	Internal sanitary and water supply	
3.	Electrification	
4.	External Development works	
5.	Miscellaneous Items	
	(B) Road Work.	
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
	(C) Public Health Engineering Works.	
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
	CONTRACTOR	 Executive Engineer Education Works & Services Shaheed Benazir Abad.
Total Bid Price (The amount to be entered in Paragraph I of the Form of Bid) (In words).		

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SCHEDULE "B"

Establishment of Bakhtawar Cadet College for Girls, Shaheed Benazirabad (Nawabshah)
Construction of Category II Bungalow (04 Nos)


Sr. No.	Items / Pg. No.	Particulars	Quantity	Unit	Rate Rs.	Amount Rs.
	Note:-	(i) All cement concrete contact with earth to be carried out with S R Cement.				
1	18(b)/04 V-III, Part-II	Excavation in foundation of Building, bridges and other structure i/c dagbelling, dressing, re-filling, around structure with excavated earth, watering and ramming lift upto 5ft (in ordinary Soil)	6964	%Cft	3176.25	22,119
2	91/109 V-III, Part-II	Providing anti-termite treatment by spraying / sprinkling / spreading spreading Neptachler 0.5% Emulsion as an over all pre construction treatment in slab type construction along external foundation trenches of the building over complete perimeter of the foundation trenches etc. as per direction of the Engineer.	310	Rft	40.10	12,431
3	92/109 V-III, Part-II	Providing Anti-termite treatment by spraying / sprinkling / spreading Neptachlar 0.5% Emulsion as an ever all pre-construction treatment in slab type construction under the slab and along attache perches or cntrances etc. complete as per direction of Engineer Incharge.	1841	Rft	9.74	17,931
4	4(b)/15 V-III, Part-II	Cement concrete brick or stone blast 1-1/2' to 2' gague. Ratio 1:4:8 (Crushing strenght 100psi)	1321	%Cft	9416.28	124,389
5	38/38 V-III, Part-II	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing asper specification & instructions of Engineer Incharge.	1131	Sft	10.70	12,102
6	6a (ii)/16/17 & 19 V-III, Part-II	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle having sylindrical strength of 2500 psi at 28 days).Ratio 1:2:4	2497	Cft	337.00	841,489
7	8(b)/17 V-III, Part-II	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints & fastenings including cost of binding wire also i/c removal of rust from bars) in Roof columns & beam etc Using Tor Bars / Deformed bars.	125	Cft	5001.70	625,213
8	21/4 V-III, Part-II	Filling watering and ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5feet.	5153.00	%Cft	1512.50	7,794
9	22/5	Fillng watering and ramming earth floor with new				

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10	V-III, Part-II 28 (a)/19	earth excavated from outside lead upto one chain and lift upto 5feet.	590	%Cft	3630.00	2,142
	V-III, Part-II	Damp proof course with cement sand and shingle concrete (1:2:4) including 2 coats of asphaltic mixture. 1/2" thick.	692	%sft	4982.18	34,477
11	9/71 V-III, Part-II	Bitumen coating to plastered or cement concrete surface in Contact with Earth.	3615	%sft	778.09	28,128
12	4(i)e/21 V-III, Part-II	Facca brick work in foundation and plinth in 1:6.	4769	%Cft	11948.36	569,817
13	5(i)e/21 V-III, Part-II	Facca brick work in ground floor Cement sand mortar 1:6.	4679	%Cft	12674.36	593,032
14	11b/52 V-III, Part-II	Cement plaster 1:6 upto 12" height.(b) 1/2" thick.	6887	%sft	2206.60	151,969
15	11a/52 V-III, Part-II	Cement plaster 1:4 upto 12" height.(a) 3/8" thick.	6887	%sft	2197.52	151,342
16	35/55 V-III, Part-II	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge.	211	Rft	19.36	4,085
17	25/43 V-III, Part-II	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement & pigment on a bed of 3/4" thick cement mortar 1:2	226	%sft	27747.06	62,708
18	38/45 V-III, Part-II	Glazed tile dado 1/4" thick kaid in pigment over 1:2 cement sand mortar 3/4" thick including finishing.	600	%sft	28299.30	169,796
19	16c/42 V-III, Part-II	Providing and laying 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels.	1338	%sft	3275.50	43,826
20	42/44 V-III, Part-II	P/F bitumen felt paper of 60 lbs over roof i/c cleaning of roof with wire brush and removing dust, applying bitumen coat at the rate of 34 lbs per % sft, as permix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft the cost also i/c necessary fire material. kerosine oil wood etc.	2375	Sft	54.70	129,913
21	16d/42 V-III, Part-II	Providing and laying 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (F/F Scre:)	2375	%sft	3502.38	83,182
22	75/50 V-III, Part-II	Providing and fixing glass strips 4mm for flooring upto 1" depth including fixing in flooring with cement in specified patten design.	4	Sft	11.16	45
23	40(a&b)/56	Preparing the surface & painting with plastic emulsion of				

ROADS & WATER


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24	V-III, Part-II 5c (i+ii)/77	approved make i/c rubbing the surface with sand paper, filling the voids with chalk/ plaster of paris and then painting etc complete.	6673	%sft	2237.95	149,338
25	V-III, Part-II 38(a+b)/61	Painting new surface Door & Windows any type of approved colour over a coat of priming of same materials) preparing surface of doors and windows any type (i/c edges & cost)	317	%sft	2116.41	6,709
26	V-III, Part-II 7(b)/58	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 and then painting with weather coat of approved make. (New Surface) Two coat.	1791	%sft	2567.95	45,992
27	V-III, Part-II 61/66	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 3/4" thick. only shuttrs.	567	Sft	1273.76	722,222
28	V-III, Part-II 24/97	Providing & Fixing Aluminium sheet on door pasted with glue as per requirement.	30	Sft	63.77	1,913
29	V-III, Part-II 21/68	Making & fixing steel grated doors with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement.	54	Sft	726.72	39,243
30	V-III, Part-II 19(a)/59	Providing and fixing approved quality mortice lock.	14	No	1786.13	25,006
31	V-III, Part-II 18 / 41	Cement pointing struck joints on walls. Ratio 1:2.	6477	%sft	1213.58	78,604
		Khu rias on roof 2' x 2' x 6'.	3	Each	358.68	870
						4,757,827

Sub. Engineer

Executive Engineer
Education Works Division
Shaheed Benazir Abad.
Nawabshah

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			
1. 2. 3.	II. Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
<p>CONTRACTOR</p> <p>Executive Engineer Education Works & Services Shaheed Benazir Abad.</p>				
<p>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 of Rates.</p>				

separate attached

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)

**(Note. The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*

SCHEDULE - C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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:*
1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
 2. 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.
 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.


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Shaheed Benazir Abad.**

PROPOSED PROGRAMME OF WORKS

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.

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SCHEDULE – E TO BID

METHOD OF PERFORMING WORKS

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.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

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(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____

..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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 times 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]

[Contractor] **CONTRACTOR**

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Shaheed Benazir Abad.

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

- 1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

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does not include any allowance for profit.

Other Definitions

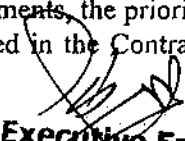
- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.


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3.2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

(Signature)
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Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

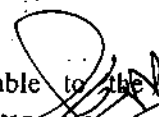
The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and


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- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as liquidity damages stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.


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8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

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10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

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Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.


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11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is; despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

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12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:


- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care


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of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

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remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

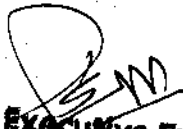
If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

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16 INTEGRITY PACT

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4; in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

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CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means Executive Engineer, Education Works Division, Shaheed Benazirabad.

1.1.5 The Contractor means One who participates in Bids.

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion ~~76~~ Days 18 months

1.1.20 Engineer Executive Engineer, Education Works Division, Shaheed Benazirabad and Officer of the Department.

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications.

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2.1 Provision of Site: On the Commencement Date

3.1 Authorized person: Assistant Engineer, Sub-Engineer & Work Mistry of Education Works Sub-Division concerned.

3.2 Name and address of Engineer's/Procuring Agency's representative
Assistant Engineer, Sub-Engineer & Works Mistry of Education Works Sub-Division concerned.

4.4 Performance Security: Amount 10% of Bid price Validity upto completion of work

5.1 Requirements for Contractor's design (if any): Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date. Form of programme: _____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects _____

1 Period for remedying defects _____

10.2 (e) Variation procedures: Day work rates _____ (details)


11.1 Terms of Payments a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

Contract Documents to be read in order

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Government of Karnataka

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

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- (vii) Secured Advance should not be allowed unless & until the previous advance, if any, fully recovered;
 - (viii) Detailed account of advances must be kept in part II of running account bill; and
 - (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.
- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

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11.3 Percentage of retention*: *five (5%)*

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: *(Procuring Agency may decide, keeping in view the nature and the scope of the work)*

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost.

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

* *(Procuring Agency to specify as appropriate)*

** *(It has to be in the Province of Sindh)*

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FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200_____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

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Signed, Sealed and Delivered in the presence of:

Witness:

(Name, Title and Address)

Signature of the Procuring Agency

(Seal)


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Witness:

(Name, Title and Address)

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for _____

_____ (Particulars of Contract), with _____

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

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This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____

by which date we must have received any claims by registered letter, telegram, telex or telefax.

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 (Scheduled Bank)

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)


1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)

CONTRACT


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

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 day of
-----197--" BETWEEN (hereinafter called "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).¹

AND WHEREAS the contractor has applied to the
----- for an advance to him of Rupees
(Rs.) on the security of materials absolutely belonging to him and brought by 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 (F), 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
(Rs.) so advanced by the Government to the Contractor as aforesaid and 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.

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

CONTRACTOR

(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

Fin. R. Form No. 17-A

Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer----- (hereinafter called the Divisional Officer) and in the terms of the said agreement.

(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 quality 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) That 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 intermecciate 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 the rate of 12% per annum.

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 the 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.

(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 all costs charges damages and expenses payable under these present PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding 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.

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 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..... Circle whose..... decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

In witnesses whereof the* on behalf of the
Governor of Sindh and the said -have 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 2nd witness

Signed, sealed and delivered by* In
the presence of

Seal
1st Witness 2nd witness

SEAL


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

*DRAWINGS

** (Note: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).*

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
Constt: of Auditorium) Govt: Girls Degree
College N, Shah (Ext: Dev: / Ext: Drainage &
face lifting) N, Shah Distt: SBA.
- (c). Procuring Agency's address: @ Khoja Garden Nawabshah
- (d). Estimated Cost: 1.800
- (e). Amount of Bid Security: 36000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days): 90 days
- (g). Security Deposit: 90000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills: 54000/- 3%
- (i). Deadline for Submission of Bids along with time: 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening: @ KHOJA GARDEN NAWABSHAH:
1.00 PM
- (k). Time for Completion from written order of commerce: 2 months.
- (L). Liquidity damages: (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 2000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"


16

Name of Work:- Nawabshah Package for Education Construction of Auditorium Hall @ Govt Girls Degree College

Nawabshah (External Darinage, External Work) Tal: Nawabshah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing; refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		<u>831.00</u>			
			@	3176.25	%0cft	2639
2	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 P. 15)		<u>125.00</u>			
"A"	<u>Ratio 1:1:8</u>		@	9416.28	%cft	11770
"B"	<u>Ratio 1:5:10</u>		<u>1095.00</u>			
			@	8694.95	%cft	95210
3	Pacca brick work in foundation and plinth in:1:6. (SI,NO: 4(I)e. P. 25)		<u>915.00</u>			
			@	11948.36	%cft	109327
4	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.5)		<u>3182.00</u>			
			@	3630.00	%0cft	11551
5	P/F Verona grade-I Marble flooring 24"x12"x3/7" in Bed over 3/4" thick cement mortar 1:2 etc complete in all respect i/c chemical polish (R.A) Attached		<u>2232.00</u>			
			@	301.00	P.sft	671832
6	Providing and fixing ¾" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over ½" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete.(SI,NO: 68 P.55)		<u>175.00</u>			
			@	186.04	P.sft	32557
7	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:1-1/2:3. (SI, NO: 6i P. 19)		<u>280.00</u>			
			@	337.00	P.cft	94360
8	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)		<u>15.00</u>			
			@	5001.70	P.cwt	75026

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
9	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I) e P. 21)		<u>103.00</u>			
			@	12674.36	%cft	13055
10	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 58)		<u>459.00</u>			
			@	2206.60	%sft	10128
11	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 58)		<u>459.00</u>			
			@	2197.52	%sft	10087
12	Khaprai. of cement concrete 12" x 8" x 1" of approved design / shape laid flat in 1:2 grey cement mortar over a bed of ¾" thick grey cement mortar (1:2). (SI,NO: 39 P. 44)		<u>110.00</u>			
				8977.90	%sft	9876
13	Providing & fixing ornamental cement jalli 2" thick (1:2:4) without sheet.(SI,NO:11 P.18)		<u>316.00</u>			
			@	226.02	P.sft	71422
14	Primary coat of chalk under distemping.(SI,NO: 23 P.54)		<u>70.00</u>			
			@	442.75	%sft	310
15	Distemping Three Coats.. (SI,NO: 24 (C) P.54)		<u>70.00</u>			
			@	1079.65	%sft	756
16	Durocening of a approved make and shade in 3 coats wall serubbed into the surface i/c finishing sommth at any height any floor.(SI,NO: 33 P.60)		<u>91.00</u>			
			@	1438.06	%sft	1309
17	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47) <u>2" thick</u>		<u>1148.00</u>			
			@	3275.50	%sft	37603
Total:-						1258817

SHAH

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SCHEDULE "B" Part "B" Drainage

Name of Work:- Nawabshah Package for Education Construction of Auditorium Hall @ Govt Girls Degree College Nawabshah (External Darinage, External Work) Tal: Nawabshah Distt: SBA


S.NO	Description	Quantity	Rate	Unit	Amount
1	Excavation for pipe in trenches pits in soft soil i/c trimming and dressing to true alignment & shape leveling of beds leveling of beds of trenches to correct level & grade cutting joints holes providing fence guards lights, flage temporary crossing for non vehicular traffic where ever required lift upto 5 ft and lead upto one chain (PHE SINO 1,P-46) <u>0-5' depth</u>		<u>1115.00</u>		
			3600.00	%0Cft	4014
2	Excavation for pipe line in trenches pits in wet soail i/c clay or mud trimmiing and dressing sides to true alignment shape leveling of beds of trenches to correct level & grade cutting jonts holes i/c laying earth in 6" dia layer for construction of banks & banks dressing disposal of surplus earth within one chain as directed by Engineer incharge providing fence guard lights flags temporary crossing for non vehicular traffic where ever required lift upto 5 ft and lead upto one chain (PHE SINO: 14 P 48) <u>Depth 0'-5' depth</u>		<u>1672.00</u>		
			5400.00	%0Cft	9029
	<u>Depth 0'-5-8 depth</u>		<u>963.00</u>		
			5950.00	%0Cft	5730
3	Providing R.C.C Pipe of ASTM, C-76-62, C-76-70 Class-II Wall-B & Fixing in trenches i/c cutting bending & jointing with rubber rings i/c testing water to specified pressure. (R.A) 12" dia		<u>135.00</u>		
			412.00	P.Rft	55620
4	Cement concrete plain including placing compcting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18) <u>"A" Ratio 1:4:8</u>		<u>42.00</u>		
			11288.75	%cft	4741
<u>"B" Ratio 1:2:4</u>			<u>29.00</u>		
			14429.25	%cft	4184
5	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 19)		<u>219.00</u>		
			337.00	Psft	73803
6	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)		<u>7.81</u>		
			5001.70	P.cwt	39063

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Quantity	Rate	Unit	Amount
7	Providing & fixing C.I main Hole Cover with frame i/c cost of material complete. (PHE, SINO: 1P.23)		<u>5.25</u>		
			6985.00	Pcwt	36671
8	Manufacturing & suppling 21" R.C.C main Hole covers cost in 1:2:4 concrete ratio 4" deep @ center reinforced with 1/2" dia tor bar steel @ 3" C/C welded to 1/4" thick 3" deep M.S plate i/c curring stacking & trensportation @ site of Work (R.A)		<u>3.00</u>		
			1830.94	Each	5493
9	Refilling the excavated staff in trenches in 6" thick i/c cutting ramming to full compection etc complete. (PHE, SINO 24, P-53)		<u>1870.00</u>		
			2760.00	%0cft	5161
				Total:-	243520


Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350.
(Address of C/Rooms) OGHS Al i Nawas Jamali
(R/work) TalisDaur District SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.660
- (e). Amount of Bid Security:- 1 3200/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 33000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 19800/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

17

Name of Work:- Construction / Addition of C/Rooms in Existing Primary / Middle School in Distt: SBA
 "Under N'Shah Package for Education" @ GBPS Ali Nawaz Jamali (1-R) (R/Work) Tal: Daur Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 5)		<u>276.00</u>			
			@	3176.25	%cft	877
2	Cement concrete brick or stone blast 1½" to 2" gauge. (SI, NO: 4 P. 15) <u>Ratio 1:5:10</u>		<u>206.00</u>			
			@	8694.95	%cft	17912
3	Pacca brick work in foundation and plinth in 1:6. (SI, NO: 4 (I) e. P. 25)		<u>217.00</u>			
			@	11948.36	%cft	25928
4	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		<u>380.00</u>			
			@	337.00	P.cft	128060
5	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		<u>18.661</u>			
			@	5001.70	P.cwt	93337
6	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.5)		<u>233.00</u>			
			@	3630.00	%cft	846
7	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5 (I) e P. 25)		<u>90.00</u>			
			@	12674.36	%cft	11407
8	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing. (SI, NO: 28/29 P. 93)					
"A"	<u>Door Using</u>		<u>18.00</u>			
			@	228.90	P.rft	4120
"B"	<u>Windows Using</u>		<u>24.00</u>			
			@	240.50	P.rft	5772

CONTRACTOR


Executive Engineer
 Education Department
 Shahed Ali Nawaz Jamali
 Daur, District SBA

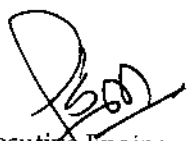
S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
9	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete weight not to be less than 3.7 Lbs/sq foot of finished grill. (SI, NO: 26 P.93)		25.00			
			@	180.50	P.sft	4513
10	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 3/4" thick. (SI, NO: 7(b) P.58) only shutters.		67.00			
			@	902.93	P.sft	60496
11	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47)		1077.00			
"A"	<u>2" thick</u>		@	3275.50	%sft	35277
"B"	<u>3" thick</u>		460.00			
			@	4411.82	%sft	20294
12	Cement plaster 1:6 upto 20" height. (b) 1/2" thick. (SI, NO: 13(b) P. 52)		1853.00			
			@	2206.60	%sft	40888
13	Cement plaster 1:4 upto 20" height. (a) 3/8" thick. (SI, NO: 11(a) P. 52)		1853.00			
			@	2197.52	%sft	40720
14	Cement plaster 1:4 upto 20" height. (c) 3/4" thick. (SI, NO: 11(c) P. 52)		92.00			
			@	3015.76	%sft	2774
15	Notice board made with cement. (SI, NO: 1 P. 95)		32.00			
			@	58.11	Psft	1860
16	Cement pointing struck joints on walls. Ratio 1:2. (SI, NO: 19(a) P. 53)		674.00			
			@	1287.44	%sft	8677
17	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		692.00			
			@	1887.40	%sft	13061
18	White washing. (SI, NO: 25 P.53) <u>Three Coats.</u>		673.00			
			@	829.95	%sft	5586
19	Colour washing. (SI, NO: 25 P.54) <u>Two Coats.</u>		766.00			
			@	859.90	%sft	6587

CONTRACT


 Executive Engineer
 Education
 Shaheed Benazir

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
20	Primary coat of chalk under distempering. (SI,NO: 23 P.54)		<u>1853.00</u>			
			@	442.75	%sft	7801
21	Distempering. (SI,NO: 24 P.60) <u>Three Coats.</u>		<u>1853.00</u>			
			@	1079.65	%sft	19023
22	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70) <u>NEW SURFACE</u>		<u>164.00</u>			
			@	2116.41	%sft	3471
23	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.55)		<u>184.00</u>			
			@	19.36	P.rft	3562
					<u>Total:-</u>	<u>562848</u>

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BILL OF QUANTITIES

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

Item No	Quantities	Description of items 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/Procuring Agency


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350.
(Add: of C/Rooms) @ GEP's Ashraf J. J. Colony
at Muhammadi Town (Electric) Train, 5 nsh
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.080
- (e). Amount of Bid Security:- 1600/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 4000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 24 00/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items-Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B)

18


NAWABSHA PACKAGE FO EDUCATION

Name of Work:

CONSTRUCTION OF / ADDITION OF CLASS ROOMS EXISTING P/S
OF DISTT S.B.A.AT G.B.P.S ASHRAF JAMALI COLONY AT
MUHAMMADI TOWN

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
<u>PART- A "schedule Items</u>					
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 12 Point	910/=	P-Point	10920/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 02 Points	742/=	P-Point	1484/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 20 Meter	118/=	P.Mtr:	2360 /=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 100 Meter	341/=	P.Mtr:	34100/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 12,Nos:	54/=	P.No:	648/=
6-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= 02 Nos:	80/=	P.No:	160 /=

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
7-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 05,Nos:	74/=	P.No:	370/=
8-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	= 03 Nos:	72/=	P.No:	216/=
9-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	= 03,Nos:	916/=	P.No:	2748/=
10-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).	= 01 No:	2456/=	P.No:	2456/=
11-	Providing & fixing voltmeter size 96/96 mm 500 volts as required. (S.I.No: 285, Page No: 41).	= 1,No:	999/=	P.No:	999/=
12-	Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).	= 03,Nos:	3185/=	P.No:	9555/-
				Total Rs:	66016/=


PART-B " Non-Schedule Items

1. P/F Energy saver superior quality i/c fixing on existing Holder etc complete .

= 09-Nos.

P.No.

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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2. P/F Wall breaker light fancy type superior quality i/c
Necessary electric connection on wall or ceiling etc comp

= 04,Nos P.No.

3. Errection of ceiling fans i/c wiring of down rod with
1/1.113 3/.029 pvc wire in fixing on regulator blade
Canopy etc as required.

= 03-Nos. P.No

4. Fixing of A.C ceiling fans regulator on SW Board.


= 03-Nos. P.No.

5. P/F Milled steel bar fan clamps 15.8mm (5/8" dia suitable
For RCC roof

= 03-Nos P.No

Total Part (B) Rs:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD


Issued Mr. M/S,

BIDDING DOCUMENT

P

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350.
(Add: of C/rooms) GEPs Sharbat Khan Rind,
GEPs Sawan Khan Rind (Package 2 Electric)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.125
- (e). Amount of Bid Security:- 2500/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 6250/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3750/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBI.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Schedule B

19

Name of Work:

**Nawabshah Package For Education
Construction of Addition Class Rooms in Existing
primary school Package No .2(Electrification)
GBPS Sharbat Khan Rind
GBPS Sawan Khan Rind**

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- A "schedule Items

- 1- **Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required.
(S.1. 129 P-No. 15).**

24, Point 910/= P-Point 21840/=

- 2- **Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.
(S.1. No.130 P-No.15).**

04, Point 742/= P-Point 2968/=

- 3- **Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).**

50,Meter 118/= P.Mtr: 5900/=

- 4- **Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor ¾" dia PVC Conduit in the well or column as required.
(s.1. No. 12 P-No.2).**

160,Meter 341/= P.Mtr: 54560/=

- 5- **Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).**

24,Nos: 54/= P.No: 1296/=

- 6- **Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).**

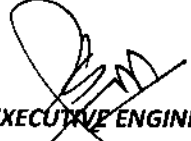
04,Nos: 80/= P.No: 320/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
7-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	10,Nos:	74/=	P.No:	740/=
8-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	06,Nos:	72/=	P.No:	432/=
9-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	06,Nos:	916/=	P.No:	5496/=
10-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).	02, Nos:	2456/=	P.No:	4912/=
11-	Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).	06, No:	3185/=	P.No:	19110/=
12-	Providing & Fixing Channel Patti are required as per Engineer (S.I.No: 1, Page No: 43).	50,Rft:	34/=	P.Mtr:	1700/=
13-	Providing & Fixing Volt Meter size 96/96mm 500 volts as required (S.I.No: 285, Page No: 41).	02,Nos:	999/=	P.No:	2997/=
Total Rs:					1,22,271/=

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

- 1- Providing & Fixing Energy Saver light fancy type Superior quality
i/c necessary Electric connection on wall ceiling etc complete. (R.A).

16,Nos: P.No:

- 2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

08,Nos: P.No:

- 3- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).

06,Nos: P.No:

- 4- Providing & Fixing Fan Regulator. (R.A).


06,Nos: P.No:

- 5- Providing & Fixing Miled Steel Bar Fan Clamps 15.8mm (5/8".0
Suitable For RCC Roof (R.A).

06,Nos: P.No:

Total Part (B) Rs:


CONTRACTOR


**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350.
(Add: of C/rooms) GPS Kan do Zardari,
GPS Maknand (package-3 electrification)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.125
- (e). Amount of Bid Security:- 2500/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 250/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3750/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No:
- (n). Dr. No: & Date Date Rs. 500/-
- (o). Rate quoted by contractor above /below schedule items
Rs: & non Schedule items-Rs. Total Tender
Cost Rs.


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Schedule B

19

Name of Work: **Nawabshah Package For Education**
Construction of Addition Class Rooms in Existing
primary school Package No .2(Electrification)
GBPS Kando Zardari
GGPS Makhand

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- A "schedule Items

- 1- **Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required.**
(S.1. 129 P-No. 15).

24, Point 910/= P-Point 21840/=

- 2- **Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.**
(S.1. No.130 P-No.15).

04, Point 742/= P-Point 2968/=

- 3- **Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).**

50, Meter 118/= P.Mtr: 5900/=

- 4- **Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor ¾" dia PVC Conduit in the well or column as required.**
(s.1. No. 12 P-No.2).

160, Meter 341/= P.Mtr: 54560/=

- 5- **Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).**

24, Nos: 54/= P.No: 1296/=

- 6- **Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).**

04, Nos: 80/= P.No: 320/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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7- Providing & Fixing Brass pendant lamp holder B ceiling
Rose. (S.I.No: 228, Page No: 33).

10,Nos: 74/= P.No: 740/=

8- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling
Rose. (S.I.No: 288, Page No: 33).

06,Nos: 72/= P.No: 432/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp
(TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

06,Nos: 916/= P.No: 5496/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp
(TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

02, Nos: 2456/= P.No: 4912/=

11- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

06, No: 3185/= P.No: 19110/=

12- Providing & Fixing Channel Patti are required as per Engineer
(S.I.No: 1, Page No: 43).

50,Rft: 34/= P.Mtr: 1700/=

13- Providing & Fixing Volt Meter size 96/96mm 500 volts as required
(S.I.No: 285, Page No: 41).

02,Nos: 999/= P.No: 2997/=

Total Rs: 1,22,271/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B "Non-Schedule Items

- 1- **Providing & Fixing Energy Saver light fancy type Superior quality
i/c necessary Electric connection on wall ceiling etc complete. (R.A).**

16,Nos: P.No:

- 2- **Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).**

08,Nos: P.No:

- 3- **Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).**

06,Nos: P.No:

- 4- **Providing & Fixing Fan Regulator. (R.A).**

06,Nos: P.No:

- 5- **Providing & Fixing Miled Steel Bar Fan Clamps 15.8mm (5/8".0
Suitable For RCC Roof (R.A).**

06,Nos: P.No:

Total Part (B) Rs:


CONTRACTOR


**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
(Add: of C/rooms) Shaheed Benazir bhutto
public school N, Shah (e-R) (Electrification)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.500
- (e). Amount of Bid Security:- 10,000 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 25000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 15 000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA
@ KHOJA GARDEN NAWABSHAH
1.00 PM
- (k). Time for Completion from written order of commerce:- _____
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above/below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACT

Schedule B


22

Name of Work: Nawabshah Package for Education
Construction / Addition of Class Room in
Existing Primary and Middle School in
Distt: S.B.Abad (Shaheed Benazir Bhutto
Public School Nawabshah) (6 Class Room.
(Electric Work).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") Conduit recessed in the wall or column as required. (S.No. 24(a) P-No. 15).	60, Point	1130/=P-Point		67800/=
2-	Wiring for plug point with 1.1.13(3/.029) PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	10, Points	985/= P.Point		9850/=
3-	Providing & lying (Main or Sub Main) PVC insulated with size (2-7/.029) copper conductor in 3/4" dia PVC conduct recessed in the wall or column as required. (S.1. No. 45 P-No.6).	275,Meter	222/= P.Mtr:		61050/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.064 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (S.1. No. 07 P-No.1).	100,Meter	605/= P.Mtr:		60500/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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5-	<i>Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm²) copper conductor ¾" dia PVC Conduit in the well or column as required. (S.I. No. 12 P-No.2).</i>	100,Meter	341/=	P.Mtr:	34100/=
6-	<i>Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).</i>	60,Nos:	54/=	P.No:	3240/=
7-	<i>Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).</i>	10,Nos:	80/=	P.No:	800/=
8-	<i>Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 226, Page No: 33).</i>	03,Nos:	151/=	P.No:	453/=
9-	<i>Providing & fixing bras pendant lamp holder. (S.I.No: 29, Page No: 33).</i>	30, Nos:	74/=	P. Nos:	2220/=
10-	<i>Providing & fixing bakelite ceiling rose with No terminals. (S.I.No.228, Page No.33).</i>	24, Nos:	72/=	P.Nos:	1728/=
11-	<i>Providing & Fixing Circuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).</i>	18, Nos:	916/=	P. Nos:	16488/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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12- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp
(TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

02, No: 2456/=P.No: 4912/=

13- Providing & Fixing circuit breacker 15 to 60 amps TP(XE 100 CS)
On prepared board as required.
(S.I.No: 206, Page No: 31).

02, No: 5521/=P.No: 11042/=

14- Providing & fixing circuit breaker 15,20,30,40,50,60,75&100 Amps
TP (XS-100NS) on prepared board as required.
(S.I.No: 226, Page No: 33).

01, No: 9261/=P.No: 9261/=

15- Providing & fixing voltmeter size 96/96 mm 500 volts as required.
(S.I.No: 285, Page No: 41).

02, No: 999/= P.No: 1998/=

16- Providing & Fixing Brass ceiling fan 56" (good quality S. fan.
(S.I.No: 235, Page No: 34).

18, No: 3185/= P.No: 57330/=

Total Rs: 3,32,772/=

PART- B " Non-Schedule Items


1- Providing & Fixing Energy Saver light fancy type Superior quality i/c necessary
Electric connection on wall ceiling etc complete. (R.A).

36, Nos: P.No:

2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

06, Nos: P.No:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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3- Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).

24,Nos:

P.No:

4- Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).

24,Nos:

P.No:

5- Providing & Fixing Fan Regulator. (R.A).

24,Nos:

P.No:

Total Rs: 31,050/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350.
(Add: of C/rooms) GBPs Mohd. Siddique Zaradari
- (c). Procuring Agency's address:- (R/work) Tal. Daur Dist. SBA
@ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.350
- (e). Amount of Bid Security:- 7000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% Rs. 17500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% Rs. 10500/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce:- 02¹/₂ Months
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items-Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

23

Name of Work:- Construction / Addition of C/Rooms in Existing Primary / Middle School in Distt: SBA
"Under N'Shah Package for Education" @ GBPS Mohammad Siddique Zardari (1-R) (R/Work) Tal: Daur Distt:

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation n foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 5)		<u>156.00</u>			
			@	3176.25	%cft	495
2	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:5:10</u>		<u>149.00</u>			
			@	8694.95	%cft	12955
3	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I) e. P. 25)		<u>86.00</u>			
			@	11948.36	%cft	10276
4	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.5)		<u>246.00</u>			
			@	3630.00	%cft	893
5	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I) e P. 25)		<u>50.00</u>			
			@	12674.36	%cft	6337
6	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished gri l.(SI, NO: 26 P.93)		<u>37.00</u>			
			@	180.50	P.sft	6679
7	Cement concrete plain including placing compcting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 (g) P.16) <u>Ratio 1:3:6</u>		<u>85.00</u>			
			@	12595.00	%cft	10706
8	Providing and fixing ¾" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over ½" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete.(SI,NO: 68 P.55)		<u>612.00</u>			
			@	186.04	P.sft	113856
9	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47)		<u>937.00</u>			
"A"	<u>2" thick</u>		@	3275.50	%sft	30691
"B"	<u>3" thick</u>		@	4411.82	%sft	12353

CONFRACTOR


Executive Engineer
 Education & Social Services
 Shaheed Zardari Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
10	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		190.00			
			@	2206.60	%sft	4193
11	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		190.00			
			@	2197.52	%sft	4175
12	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		134.00			
			@	3015.76	%sft	4041
13	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		613.00			
			@	1287.44	%sft	7892
14	Notice board made with cement.(SI, NO: 1 P. 95)		32.00			
			@	58.11	Psft	1860
15	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		692.00			
			@	1887.40	%sft	13061
16	White washing.(SI,NO: 25 P.53) <u>Three Coats.</u>		718.00			
			@	829.95	%sft	5959
17	Colour washing.(SI,NO: 25 P.54) <u>Two Coats.</u>		613.00			
			@	859.90	%sft	5271
18	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		1921.00			
			@	442.75	%sft	7801
21	Distempering. (SI,NO: 24 P.60) <u>Three Coats.</u>		1921.00			
			@	1079.65	%sft	19023
22	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70) <u>NEW SURFACE</u>		164.00			
			@	2116.41	%sft	3471
					Total-	284404

Certificate

Mosaic tiles available in the market is of poor quality and not durable hence of Provision of Marble 3/8" thick has been provided keeping in view the stability of flooring w/o exceeding of over all approved cost.

Contractor


Executive Engineer
Education Works Division
Shaheed Benazirabad

BIDDING DOCUMENT

24

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIR ABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
Add: of C/Room) @ GGS Middle Model School line par (Add: work) (5 C/R)
Tals N, Shah Dist t: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.700
- (e). Amount of Bid Security:- 14000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 35000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 21000 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce:- 1.00 PM
2 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

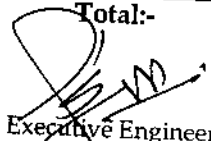
SCHEDULE "B"

24

Name of Work:-Construction/Add: of Class Rooms in Existing Primary Middle School in Distt: SBA (Under N'Shah Package for Education 2012-13) @ Girls Middle Modle Girls Schhol N'Shah (5-C/Room) Tal: N'Shah (

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)					
	"A' 3" thick		2838.00			
			@	4411.82	%sft	125207
2	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)					
			4005.00			
			@	1887.40	%sft	75590
3	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 21)					
			22.00			
			@	12674.36	%cft	2788
4	Providing & fixing ornamental cement jalli 2" thick (1:2:4) without sheet.(SI,NO:11 P.18)					
			55.00			
			@	226.02	P.sft	12431
5	Primary coat of chalk under distempering.(SI,NO: 23 P.54)					
			12145.00			
			@	442.75	%sft	53772
6	Distempering Three Coats.. (SI,NO: 24 (C) P.54)					
			12145.00			
			@	1079.65	%sft	131123
7	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70)					
	<u>NEW SURFACE</u>		1646.00			
			@	2116.41	%sft	34836
8	Preparing the surface & painting with weather coat i/c running the surface with rubbing brick /sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 56)					
	<u>NEW SURFACE</u>		5617.00			
			@	2567.95	%sft	144242
9	Extra labour for extrnal surface for distemper/ paint/ white wash / colour wash / weather coat above 20'-0 height using long ladder or jhoola for each coat (for every 10'-0 additional height) (SI NO. 42 P-NO. 62)					
			17762.00			
			@	228.09	%sft	40513
10	Extra labour for C.C Topping (2nd Floor).					
			2951.00			
			@	453.76	%sft	13390
Total:-						633894

Contractor



 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

(25)

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350. CM
(ADD: OF C/ROOMS) in Building P.S.
at GARDEN TAJ AZAM Colony (G.R.) Bah. Work
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah N/Emh.
- (d). Estimated Cost:- 0.600 (M)
- (e). Amount of Bid Security:- 2% 12000/- (in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- Rs. 30000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% Rs. 18000/-
- (i). Deadline for Submission of Bids along with time:- 12 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: 504
@ KHOJA GARDEN NAWABSHAH
e. 1.0. M.
- (k). Time for Completion from written order of commerce:- 02 months
- (L). Liquidity damages:- 0.05 (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs. _____ & non Schedule items-Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

25

Name of Work:- Nawabshah Package for Education Construction Addition of C/Rooms in Existing Primary / Middle School in Distt: SBA @ GGPS Taj Azam colony Nawabshah (4-R) (External Work) Tal: Nawabshah Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		25.00			
			@	1285.63	%cft	321
2	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		45.00			
			@	5445.00	%cft	2450
3	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		99.00			
			@	3176.25	%0cft	314
4	Cement concrete brick or stone blast 1½" to 2" gauge. (SI, NO: 4 (c) P. 15) <u>Ratio : 5:10</u>		85.00			
			@	8694.95	%cft	7391
5	Pacca brick work in foundation and plinth in 1:6. (SI, NO: 4 (I) e. P. 21)		47.00			
			@	11948.36	%cft	5616
6	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17)		3.795			
			@	5001.70	P.cwt	18981
7	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 17)		102.00			
			@	337.00	P.cft	34374
8	Pacca brick work in other than building i/c striking of joints on walls upto 20 feet height in 1:6. (SI, NO: 7 (I) e P. 22)		18.00			
			@	12346.65	%cft	2222
9	S/F in position iron stainless square/ round pipe design 2"x2", 1-1/4"x1-1/4" & 1/2" round steel pipe vertical i/c fixing with nuts & bolts loading & unloading etc complete. (R.A)		81.25			
			@	4013.00	%cft	326056
10	M/F Special type heavy steel gate of 3mm thick M.S sheet with 2" M.S pipe of 2" of chemical over bearing etc complete. (R.A)		70.00			
			@	1667.00	%cft	116690

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
10	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)					
	• <u>3" thick</u>					
			<u>216.00</u>			
			@	4411.82	%sft	9530
11	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)					
			<u>258.00</u>			
			@	2206.60	%sft	5693
12	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)					
			<u>258.00</u>			
			@	2197.52	%sft	5670
13	Colour washing Two Coats..(SI,NO: 25 P.54)					
			<u>258.00</u>			
			@	859.90	%sft	2219
14	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69)					
	<u>NEW SURFACE</u>					
			<u>140.00</u>			
			@	1270.83	%sft	1779
					Total:-	539307


Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
(Rehabilitation) GBPS Dhani Parto Chandio
- (c). Procuring Agency's address:- Tal. N. Shah Dist. SBA
@ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.800
- (e). Amount of Bid Security:- 16000/ 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% Rs. 4000/
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% Rs. 24000/
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce:- 1. PM
02 Months
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

26

Name of Work:- N'Shah Package for Education Rehabilitation of Existing Primary / Middle School in Distt: SBA
@ GBPS Dhani Parto Chandio Tal: Nawabshah Distt: SBA (Modified)


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		210.00			
			@	1285.63	%cft	2700
2	Dismantling cement concrete plain. 1:3:6		379.00			
			@	1306.80	%sft	4953
3	Pacca brick work in foundation and plinth in:1:6. (SI,NO: 4(I)e. P. 21)		100.00			
			@	11948.36	%cft	11948
4	Pacca brick work in other than building i/ c striking of joints on walls upto 20 feet height in:1:6. (SI, NO: 7(I)e P. 22)		147.00			
			@	12346.65	%cft	18150
5	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 25)		21.00			
			@	12674.36	%cft	2662
6	Making & fixing steel grated doors with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (SI, NO: 24 P. 92)		60.00			
			@	726.72	P.sft	43603
7	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 61 P. 17)		28.00			
			@	337.00	P.cft	9436
8	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17)		1.250			
			@	5001.70	P.cwt	6252
9	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)		1734.00			
<u>"A"</u>	<u>2" thick</u>		@	3275.50	%sft	56797
<u>"B"</u>	<u>3" thick</u>		1181.00			
			@	4411.82	%sft	52104
10	Laying floors of approved coloured glazed tiles 3/4" thick laid in white cement & pigment on a bed of 3/4" thick cement mortar 1:2 (SI,NO: 25 P. 43)		65.00			
			@	27678.86	%sft	17991

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Glazed tile dado ¼" thick kaid in pigment over 1:2 cement sand mortar ¾" thick including finishing. (SI, NO: 38 P.45)		<u>134.00</u>	@ 28253.61	%sft	37860
12	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering). (SI, NO: 5 (g) P.16) <u>Ratio 1:3:6</u>		<u>120.00</u>	@ 12595.00	%cft	15114
13	Providing and fixing ¾" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over ½" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete.(SI,NO: 68 P.49)		<u>941.00</u>	@ 186.04	P.sft	175064
14	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % S.ft. (SI, NO: 13 P.35)		<u>1300.00</u>	@ 1887.40	%sft	24536
15	Notice board made with cement.(SI, NO: 1 P. 95)		<u>64.00</u>	@ 58.11	Psft	3719
16	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>477.00</u>	@ 2206.60	%sft	10525
17	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>477.00</u>	@ 2197.52	%sft	10482
18	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		<u>908.00</u>	@ 3015.76	%sft	27383
19	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		<u>1252.00</u>	@ 1287.44	%sft	16119
20	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved design including painting 3 coats etc. complete wight not to be less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>10.00</u>	@ 180.50	P.sft	1805
21	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.55)		<u>65.00</u>	@ 19.36	P.rft	1258


CONFIDENTIAL


Executive Engineer
 Education Works & Services
 Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
22	Whit washing Two coats.(SI,NO: 26 P.54)		<u>1332.00</u>			
			@	425.84	%sft	5672
23	Distemping. (SI,NO: 24 P.60) <u>Two Coats.</u>		<u>2495.00</u>			
			@	1043.90	%sft	26045
24	Colour washing. <u>Two Coats.</u> (SI,NO: 25 P.54)		<u>3919.00</u>			
			@	859.90	%sft	33699
25	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70) <u>OLD SURFACE</u>		<u>398.00</u>			
			@	1160.06	%sft	4617
26	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 76) <u>NEW SURFACE</u>		<u>120.00</u>			
			@	1270.83	%sft	1525
27	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		<u>336.00</u>			
			@	8694.95	%cft	29215
28	Borrowpit excavation undressed lead upto 100ft. (SI, NO: 3 P. 1) <u>Ordinary soil.</u>		<u>3542.00</u>			
			@	2117.50	%0cft	7500
29	Laying Earth work compaction (soft, ordinary or hard soil) (SI, NO: 13 P. 3)		<u>3542.00</u>			
			@	263.00	%0cft	932
Total:-						659666

Mosaic tiles availbe in the market is of poor quaility and not durable heance of Provision of Marble 3/8" thick has been provided keeping in view the estibility of flooring w/o exceeding of over all aproved cost.

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

27

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

(a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.

(b). Brief Description of Works N, Shah package for Education ADP. 1350.
(Rehabilitation) GBBS Sharief Chandio

(c). Procuring Agency's address:- (R/WORK) Tal. N. Shah Dist. SBA.
@ Khoja Garden Nawabshah

(d). Estimated Cost:- 0.900

(e). Amount of Bid Security:- 18000/ 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days):- 90 days

(g). Security Deposit:- 5% Rs 45000/
(in % age of bid amount/estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 3% Rs. 27000/

(i). Deadline for Submission of Bids along with time:- 12.00 Noon

(j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA
@ KHOJA GARDEN NAWABSHAH.


(k). Time for Completion from written order of commerce:- 1. PM
0 2 Months

(L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: _____

(n). Dr. No: & Date _____ Date _____ Rs. _____

(o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

Name of Work:- N'Shah Package for Education Rehabilitation of Existing Primary / Middle School in Distt: SBA
@ GBPS Sharif Chandio Tal: Nawabshah Distt: SBA (Modified)

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (Sl, NO: 13 P.10)		<u>102.00</u>			
			@	1285.63	%cft	1311
2	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (Sl, NO: 20 P.10)		<u>710.00</u>			
			@	5445.00	%cft	38660
3	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (Sl, NO: 18 (b) P. 4)		<u>23.00</u>			
			@	3176.25	%0cft	73
4	Cement concrete brick or stone blast 1½" to 2" gauge.(Sl, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		<u>47.00</u>			
			@	8694.95	%cft	4087
5	Pacca brick work in foundation and plinth in:1:6. (Sl,NO: 4(I)e. P. 21)		<u>80.00</u>			
			@	11948.36	%cft	9559
6	Pacca brick work in other than building i/ c striking of joints on walls upto 20 feet height in:1:6. (Sl, NO: 7(I)e P. 22)		<u>43.00</u>			
			@	12346.65	%cft	5309
7	Pacca brick work in ground floor in Cement sand mortar 1:6. (Sl, NO: 5(I)e P. 21)		<u>190.00</u>			
			@	12674.36	%cft	24081
8	Making & fixing steel grated doors with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement.(Sl, NO: 24 P. 97)		<u>10.00</u>			
			@	726.72	P.sft	7267
9	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (Sl, NO: 22 P.4)		<u>54.00</u>			
			@	3630.00	%0cft	196
10	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in s.tu or precast laid in position completed in all respects. 1:2:4. (Sl, NO: 6i P. 17)		<u>741.00</u>			
			@	337.00	P.cft	249717
11	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (Sl, NO: 8 (a) P.17)		<u>33.00</u>			
			@	5001.70	P.cwt	165056

RECOVERED


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>12</u>	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)					
"A"	<u>2" thick</u>		<u>1328.00</u>			
			@	3275.50	%sft	43499
"B"	<u>3" thick</u>		<u>120.00</u>			
			@	4411.82	%sft	5294
<u>13</u>	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18) <u>Ratio 1:3:6</u>		<u>8.00</u>			
			@	12595.00	%cft	1008
<u>14</u>	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>372.00</u>			
			@	2206.60	%sft	8209
<u>15</u>	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>372.00</u>			
			@	2197.52	%sft	8175
<u>16</u>	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		<u>175.00</u>			
			@	3015.76	%sft	5278
<u>17</u>	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		<u>111.00</u>			
			@	1287.44	%sft	1429
<u>18</u>	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved design including painting 3 coats etc. complete weight not to be less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>41.00</u>			
			@	180.50	P.sft	7401
<u>19</u>	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		<u>1328.00</u>			
			@	1887.40	%sft	25065
<u>20</u>	Notice board made with cement.(SI, NO: 1 P. 95)		<u>64.00</u>			
			@	58.11	Psft	3719
<u>21</u>	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>56.00</u>			
			@	902.93	P.sft	50564
<u>22</u>	Applying chemical polishing on existing mosaic / arble flooring / dado i/c cleaning grinding with carborandum stone / sand paper and applying chemical polish as per requirement (SI,NO:70 P.48)		<u>1096.00</u>			
			@	36.60	P.sft	40114

MOASVTAND


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
23	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.55)		<u>110.00</u>			
			@	19.36	P.rft	2130
24	Whit washing.(SI,NO: 26 P.54) <u>Two Coats.</u>		<u>1360.00</u>			
			@	425.84	%sft	5791
25	Distemping Two Coats.. (SI,NO: 24 (C) P.54)		<u>2698.00</u>			
			@	1043.90	%sft	28164
26	Colour washing Two Coats..(SI,NO: 25 P.54)		<u>4076.00</u>			
			@	859.90	%sft	35050
27	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70) <u>OLD SURFACE</u>		<u>398.00</u>			
			@	1160.06	%sft	4617
28	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69) <u>NEW SURFACE</u>		<u>120.00</u>			
			@	1270.83	%sft	1525
Total:-						782345

Sub-Engineer


 Assistant Engineer
 Education Works Division
 Nawabshah.




BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division, SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350. (Rehabilitation) e-IBS NAWAZ Ali Rind. (Add: work)
- (c). Procuring Agency's address: @ Khoja Garden Nawabshah
- (d). Estimated Cost: 0.050
- (e). Amount of Bid Security: 2% 7000/- (fill in lump sum amount Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days): 90 days
- (g). Security Deposit: 5% 25000/- (in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills: 3% 1500/-
- (i). Deadline for Submission of Bids along with time: 12. Noon
- (j). Venue, Time, and date of bid Opening: OFFICE OF AEN, EDUCATION WORKS DIV. 531. @ KHOJA GARDEN NAWABSHAH. 1. P. M.
- (k). Time for Completion from written order of commerce: 02 Months
- (L). Liquidity damages: 0.05 (0.05 of Estimated cost or Bid cost Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No. _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____

CONTRACTOR


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

SCHEDULE "B" Part "B" W/S & S/F

Name of Work:- Nawabshah Package for Education Rehabilitation of Existing Primary / Middle School
in Distt: SBA @ GBPS Nazir Ali Rind (Addl: Work) Tal: Daur Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with with bend & making requisite number of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4 with 4" dia white glazed earthen ware trap & plastic thumble.(SI,NO: 1 - B (ii) P.2)	1 NO	1.00	4846.60	Each	4847
2	S/F long BIB - COCK of superior quality with C.P. head 1/2" dia. (SI,NO: 13(a) P.19)	6 NO	6.00	1109.46	Each	6657
3	Providing & fixing handle volves(china) (SI,NO: 8 P.17) 3/4" dia	2 NO	2.00	271.92	Each	544
4	Providing G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling. (SI,NO: 1 P.14)	"A" 1/2" dia	22.00	64.88	P.rft	1427
	"B" 3/4" dia		20.00	95.79	P.rft	1916
5	P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon connection.(SI,NO: 23 P.6)	3.00	@	447.15	Each	1341
6	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortor 1:1 and testing with water pressure to a head of 22.5 meter on 75ft (SI,NO.2 P.24) 4" dia	15.00	146.57	P.rft	2199	
7	Providing & Fixing 22"x16" lavatory basin in white cement glazed earthen ware complete with & i/c the cost of W.L. or C.I. cantilever brackets 6" inches built into walls painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia chorme plated piler traps.1 1/2" dia rubber plug and chrome plated piller taps. 1 1/2" dia rubber plug and chrome brass waster of approved pattern.1 1/4" dia malleable iron c.p. brass unions making and making traps, malleable iron & floor for pipe connection & making good in cement concrete 1:2:4 (Standard Pattern).(SI,NO.12 P.4)	1.00	@	4694.80	Each	4695

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
8	Add: extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent) (SI,NO:11 P.3)		1.00			
			@	938.47	Each	938
9	S/F Sawan typ pillar cock of superior quality single C.P. head ½" dia.(SI,NO: 18 (a) P.19)		1.00			
			@	795.30	Each	795
10	S/F concealed TEE STOP COCK of sup: quality with crystal head ½" dia.(SI,NO:12(b) P.18)		2.00			
			@	889.46	Each	1779
11	Boring for tube well in wall bearing nails from ground level upto 100 ft.or 30.5 meter depth i/c making and with drawing of casing pipe.(SI,NO: 1 P.11)(PHE)		60.00	160.00	P.rft	9600
12	P/F water pumping set 1H.P. 2800 PRM Single phase 220 volts 1-1/4"x 1" suction & delievery 40 feet head i/c base plat form required size and fixing with nuts and both complete in all respect. (R.A)		1.00	5495	Each	5495
					Total:-	42232

Contractor

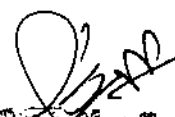

 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

Issued : Mr, H/S,

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
(Rehabilitation) GBPS Ali Hyder Shah
- (c). Procuring Agency's address:- Tal. Daud Dist. SBA.
@ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.000
- (e). Amount of Bid Security:- 20000/ 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% Rs. 50000/
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% Rs. 30000/
- (i). Deadline for Submission of Bids along with time:- 12.00 NOON
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA
@ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce:- 1. PM
02 Months
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

29

Name of Work:- N'Shah Package for Education Rehabilitation of Existing Primary / Middle School in Distt:
SBA @ GBPS Syed Ali Hyder Shah Tal: Daur Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling 2nd class tile roofing. (SI,NO: 22 P.11)		<u>601.00</u>			
			@	378.13	%sft	2273
2	Dismantling rolled steel beams, iron rails etc.(SI,NO: 42 P.14)		<u>11.00</u>			
			@	126.04	P.Cwt	1386
3	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		<u>1264.00</u>			
			@	1285.63	%cft	16250
4	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 5)		<u>96.00</u>			
			@	3176.25	%0cft	305
5	Cement concrete brick or stone bllast 1½" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:5:10</u>		<u>339.00</u>			
			@	8694.95	%cft	29476
6	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		<u>462.00</u>			
			@	337.00	P.cft	155694
7	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		<u>20.625</u>			
			@	5001.70	P.cwt	103160
8	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I)e. P. 25)		<u>407.00</u>			
			@	11948.36	%cft	48630
9	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.5)		<u>725.00</u>			
			@	3630.00	%0cft	2632
10	Supplying and filling sand under floor and plugging in wall.(SI,NO:29 P.26)		<u>218.00</u>			
			@	1141.25	%cft	2488

CONTRACTOR


Executive Engineer
 Education & Services
 Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I) e P. 25)		<u>729.00</u>			
			@	12674.36	%cft	92396
12	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 93)		<u>18.00</u>			
"A"	<u>Door Using</u>		@	228.90	P.rft	4120
"B"	<u>Windows Using</u>		<u>71.00</u>			
			@	240.50	P.rft	17076
13	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>43.00</u>			
			@	180.50	P.sft	7762
14	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>67.00</u>			
			@	902.93	P.sft	60496
15	Cement concrete plain including placing compcting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 (g) P.16) <u>Ratio 1:3:6</u>		<u>74.00</u>			
			@	12595.00	%cft	9320
16	Providing and fixing ¾" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over ½" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete (SI,NO: 68 P.55)		<u>520.00</u>			
			@	186.04	P.sft	96741
17	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47)		<u>1069.00</u>			
"A"	<u>2" thick</u>		@	3275.50	%sft	35015
18	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>1712.00</u>			
			@	2206.60	%sft	37777
19	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>1712.00</u>			
			@	2197.52	%sft	37622

CONTRACTOR


Executive Engineer
 Education Dept. & Services
 Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
20	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		234.00			
			@	3015.76	%sft	7057
21	Notice board made with cement.(SI, NO: 1 P. 95)		32.00			
			@	58.11	Psft	1860
22	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		498.00			
			@	1287.44	%sft	6411
23	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		692.00			
			@	1887.40	%sft	13061
24	White washing.(SI,NO: 25 P.53) <u>Three Coats.</u>		659.00			
			@	829.95	%sft	5469
25	Colour washing.(SI,NO: 25 P.54) <u>Two Coats.</u>		611.00			
			@	859.90	%sft	5254
26	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		1712.00			
			@	442.75	%sft	7580
27	Distempering. (SI,NO: 24 P.60) <u>Three Coats.</u>		1712.00			
			@	1079.65	%sft	18484
28	Painting floors and windows any type.three coats. (SI,NO: 4(b/c) P. 70) <u>NEW SURFACE</u>		152.00			
			@	2116.41	%sft	3217
29	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.55)		226.00			
			@	19.36	P.rft	4375
Total:-						834107

Contractor



 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

30

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
(Rehabilitation) @ GEP S Ladhro Brchi (R/work)
Tal: Daur Distt: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.900
- (e). Amount of Bid Security:- 18000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 45000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 27000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 02 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


SCHEDULE "B"

30

Name of Work:- Rehabilitation of Primary / Middle School in Distt: SBA (under Shah Package for Education)
@ GBPS Ladho Brohi (R/Work) Tal: Daur Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 5)		<u>364.00</u>			
			@	3176.25	%0cft	1156
2	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:5:10</u>		<u>520.00</u>			
			@	8694.95	%cft	45214
3	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I)e. P. 25)		<u>149.00</u>			
			@	11948.36	%cft	17803
4	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		<u>127.00</u>			
			@	337.00	P.cft	42799
5	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		<u>5.670</u>			
			@	5001.70	P.cwt	28360
6	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.5)		<u>476.00</u>			
			@	3630.00	%0cft	1728
7	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 25)		<u>28.00</u>			
			@	12674.36	%cft	3549
8	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 93)					
"A"	<u>Door Using</u>		<u>36.00</u>			
			@	228.90	P.rft	8240
"B"	<u>Windows Using</u>		<u>142.00</u>			
			@	240.50	P.rft	34151

CONTRACTOR


Executive Engineer
 Education Works & Services
 Shaheed Benazir Abad.

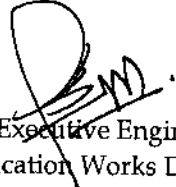
S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
9	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete weight not to be less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		94.00			
			@	180.50	P.sft	16967
10	Making & fixing steel grated doors with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement.(SI, NO: 24 P. 97)		18.00			
			@	726.72	P.sft	13081
11	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 1/4" thick. (SI, NO: 7(b) P.58) only shut rs.		88.00			
			@	902.93	P.sft	79458
12	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47)		419.00			
"A"	2" thick		@	3275.50	%sft	13724
"B"	3" thick		1264.00			
			@	4411.82	%sft	55765
13	Cement plaster 1:6 upto 20" height.(b) 1/2" thick. (SI, NO: 13(b) P. 52)		2368.00			
			@	2206.60	%sft	52252
14	Cement plaster 1:4 upto 20" height.(a) 3/8" thick. (SI, NO: 11(a) P. 52)		2368.00			
			@	2197.52	%sft	52037
15	Cement plaster 1:4 upto 20" height.(c) 3/4" thick. (SI, NO: 11(c) P. 52)		581.00			
			@	3015.76	%sft	17522
16	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		2027.00			
			@	1287.44	%sft	26096
17	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		1363.00			
			@	1887.40	%sft	25725
18	Colour washing.(SI,NO: 25 P.54) <u>Two Coats.</u>		3714.00			
			@	859.90	%sft	31937
19	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		3465.00			
			@	442.75	%sft	15341

CONTRACTOR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

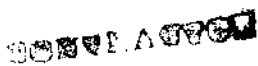
S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>20</u>	Distemping. (SI,NO: 24 P.60) <u>Two Coats.</u>		<u>3465.00</u>			
			@	1043.90	%sft	36171
<u>21</u>	White washing.(SI,NO: 25 P.53) <u>Three Coats.</u>		<u>1300.00</u>			
			@	829.95	%sft	10789
<u>22</u>	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70) <u>"A" NEW SURFACE</u>		<u>398.00</u>			
			@	2116.41	%sft	8423
<u>23</u>	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar of en work. (SI,NO: 4(d) P. 69) <u>"B" NEW SURFACE</u>		<u>156.00</u>			
			@	1270.83	%sft	1982
<u>24</u>	Notice board made with cement.(SI, NO: 1 P. 95)		<u>64.00</u>			
			@	58.11	Psft	3719
<u>25</u>	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finshing as directed by Engineer Incharge. (SI, NO: 35 P.55)		<u>926.00</u>			
			@	19.36	P.rft	17927
						<u>Total:- 663155</u>


Contractor:


Executive Engineer
Education Works Division
Shaheed Benazirabad

PART - 'B' (W.S & S.F)

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w.c pan i/c cost of flushing cistern with internal fitting. W.C not less than 19" clear opening b/w flushing rims & 3 gallons flushing tank with 4" earthen ware trap & plastic thumble. (S.I No. 1(B-ii))	02 Nos.	Each	4846.60	Rs: 9,693
2)	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning (S.I No. 20, P-06)	01 Nos.	Each	2042.43	Rs: 2,042
3)	P/F 4" dia C.I offsets of various lengths (S.I No. 08, P-10)	02 Nos.	Each	702.00	Rs: 1,404
4)	P/F 4" dia bend of required degree i/c extra (S.I No. 10, P-10)	02 Nos.	Each	599.60	Rs: 1,199
5)	P/F 4" dia plain bend of required degree (S.I No. 10, P-10)	02 Nos.	Each	566.70	Rs: 1,133
6)	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No. 1(i), P-14)				
	(a) Internal (3/4" dia)	90 Rft	P/Rft	95.79	Rs: 8,621
	(b) External (1/2" dia)	15 Rft	P/Rft	64.88	Rs: 973
7)	S/F concealed tee-stop cock of superior quality with c.p head 1/2" dia. (S.I No. 12(b), P-18)	02 Nos.	Each	843.92	Rs: 1,688
8)	S/F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	04 Nos.	Each	1109.46	Rs: 4,438
9)	P/F handle volves (China). (S.I No. 5(i), P-17)				
	1/2" dia	02 Nos.	Each	200.42	Rs: 401
	3/4" dia	02 Nos.	Each	271.92	Rs: 544




Engineer
Education Works & Services
Shaheed Benazir Abad.

10) P/F water pumping set with diamond motor & pump 1 HP 1400 RPM Single Phase 220 volts 2"x1 1/2" suction & delivery 40 ft head i/c base plate & also making C.C 1:3:6 platform of required base size & fixing nuts & bolts etc complete in all respects. (R.A approved)

01 Nos. Each 18470.00 Rs: **18,470**

11) Boring for tube well in all water bearing soils from ground level upto 100 ft depth i/c sinking & withdrawing of casing pipe. (S.I No. O, P-41) (3" dia)

90 Rft P/Rft 160.00 Rs: **14,400**

12) P/F R.C.C pipe with collars class B and digging the trenches to required depth and fixing in position i/c cutting, fitting & jointing with maxphalt composition & cement mortar 1:1 & testing water pressure to a head of 75ft above the top of the highest pipe & refilling with excavated staff. (S.I No. 2 - P/23)


6" dia

25 Rft P/Rft 199.25 Rs: **4,981**

Total (S.I) (Except G.I + RCC Pipe) Rs: 36,942

Amount G.I & R.C.C Pipe Rs: 14,575

Sub-Engineer



Sub-Engineer
Education, Works & Services
 Works & Services Division
 Shaheed Benazir Abad.
 Nawabshah

BIDDING DOCUMENT

31

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP, 1350.
(Rehabilitation) @ GBPS Rehman Abad (R/work)
- Tal: Daur Distt: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.700
- (e). Amount of Bid Security:- 14000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 35 000/ -
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 21000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00PM
- (k). Time for Completion from written order of commerce:- 02 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Reciept No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


SCHEDULE "B"

31

Name of Work:- N'Shah Package for Education Rehabilitation of Existing Primary / Middle School in Distt:
SBA @ GBPS Rehmanabad Bandhi (R/Work) Tal: Daur Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 5)		<u>172.00</u>			
			@	3176.25	%0cft	546
2	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:5:0</u>		<u>201.00</u>			
			@	8694.95	%cft	17477
3	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I)e. P. 25)		<u>156.00</u>			
			@	11948.36	%cft	18639
4	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or pre cast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		<u>33.00</u>			
			@	337.00	P.cft	11121
5	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		<u>1.47</u>			
			@	5001.70	P.cwt	7368
6	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.5)		<u>476.00</u>			
			@	3630.00	%0cft	1728
7	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 25)		<u>43.00</u>			
			@	12674.36	%cft	5450
8	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 93)					
"A"	<u>Door Using</u>		<u>34.00</u>			
			@	228.90	P.rft	7783
"B"	<u>Windows Using</u>		<u>136.00</u>			
			@	240.50	P.rft	32708

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
9	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete weight not to be less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>78.00</u>			
			@	180.50	P.sft	14079
10	Making & fixing steel grated doors with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement.(SI, NO: 24 P. 97)		<u>78.00</u>			
			@	726.72	P.sft	56684
11	1st class cedar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 3/4" thick. (SI, NO: 7(b) P.58) only shutters.		<u>113.00</u>			
			@	902.93	P.sft	102031
12	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47)		<u>300.00</u>			
"A"	2" thick		@	3275.50	%sft	9827
"B"	3" thick		<u>1168.00</u>			
			@	4411.82	%sft	51530
13	Cement plaster 1:6 upto 20" height.(b) 1/2" thick. (SI, NO: 13(b) P. 52)		<u>1148.00</u>			
			@	2206.60	%sft	25332
14	Cement plaster 1:4 upto 20" height.(a) 3/8" thick. (SI, NO: 11(a) P. 52)		<u>1148.00</u>			
			@	2197.52	%sft	25228
15	Cement plaster 1:4 upto 20" height.(c) 3/4" thick. (SI, NO: 11(c) P. 52)		<u>566.00</u>			
			@	3015.76	%sft	17069
16	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		<u>1758.00</u>			
			@	1287.44	%sft	22633
17	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		<u>1317.00</u>			
			@	1887.40	%sft	24857
18	Colour washing.(SI,NO: 25 P.54) <u>Two Coats.</u>		<u>3667.00</u>			
			@	859.90	%sft	31533
19	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>3179.00</u>			
			@	442.75	%sft	14075

0001/1/1/0002


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
20	Distemping. (SI,NO: 24 P.60) <u>Three Coats.</u>		<u>3179.00</u> @	1079.65	%sft	34322
21	White washing.(SI,NO: 25 P.53) <u>Three Coats.</u>		<u>1379.00</u> @	829.95	%sft	11445
22	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70) <u>NEW SURFACE</u>		<u>416.00</u> @	2116.41	%sft	8804
23	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar of en work. (SI,NO: 4(d) P. 69) <u>NEW SURFACE</u>		<u>156.00</u> @	1270.83	%sft	1982
24	Notice board made with cement.(SI, NO: 1 P. 95)		<u>64.00</u> @	58.11	Psft	3719
25	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finshing as directed by Engineer Incharge. (SI, NO: 35 P.55)		<u>896.00</u> @	19.36	P.rft	17347
Total:-						575317


Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

PART - 'B' (W.S & S.F)

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w.c pan i/c cost of flushing cistern with internal fitting. W.C not less than 19" clear opening b/w flushing rims & 3 gallons flushing tank with 4" earthen ware trap & plastic thumble. (S.I No. 1(B-ii))	02 Nos.	Each	4846.60	Rs: 9,693
2)	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning (S.I No. 20, P-06)	01 Nos.	Each	2042.43	Rs: 2,042
3)	P/F 4" dia C.I offsets of various lengths (S.I No. 08, P-10)	02 Nos.	Each	702.00	Rs: 1,404
4)	P/F 4" dia bend of required degree i/c extra (S.I No. 10, P-10)	02 Nos.	Each	599.60	Rs: 1,199
5)	P/F 4" dia plain bend of required degree (S.I No. 10, P-10)	02 Nos.	Each	566.70	Rs: 1,133
6)	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No. 1(i), P-14)				
	(a) Internal (3/4" dia)	90 Rft	P/Rft	95.79	Rs: 8,621
	(b) External (1/2" dia)	15 Rft	P/Rft	64.88	Rs: 973
7)	S/F concealed tee-stop cock of superior quality with c.p head 1/2" dia. (S.I No. 12(b), P-18)	02 Nos.	Each	843.92	Rs: 1,688
8)	S/F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	04 Nos.	Each	1109.46	Rs: 4,438
9)	P/F handle volves (China). (S.I No. 5(i), P-17)				
	1/2" dia	02 Nos.	Each	200.42	Rs: 401
	3/4" dia	02 Nos.	Each	271.92	Rs: 544

CONTRACTOR


Executive Engineer
 Education, Works & Services
 Shaheed Benazir Abad. 1 of 2

10)	P/F water pumping set with diamond motor & pump 1 HP 1400 RPM Single Phase 220 volts 2"x1-1/2" suction & delivery 40 ft head i/c base plate & also making C.C 1:3:6 platform of required base size & fixing nuts & bolts etc complete in all respects. (R.A approved)
11)	Boring for tube well in all water bearing soils from ground level upto 100 ft depth i/c sinking & withdrawing of casing pipe. (S.I No. O, P-41) (3" dia)
12)	P/F R.C.C pipe with collars class B and digging the trenches to required depth and fixing in position i/c cutting, fitting & jointing with maxphalt composition & cement mortar 1:1 & testing water pressure to a head of 75ft above the top of the highest pipe & refilling with excavated staff. (S.I No. 2 - P/23)

6" dia

01 Nos. Each 18470.00 Rs: **18,470**

80 Rft P/Rft 160.00 Rs: **12,800**

25 Rft P/Rft 199.25 Rs: **4,981**

Total (S.I) (Except G.I + RCC Pipe) Rs: **35,342**

Amount G.I & R.C.C Pipe Rs: **14,575**


Assistant Engineer
Water Works & Services
Shaheed Benazir Abad.
 Nawabshah


COVER SHEET

BIDDING DOCUMENT

32

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP, 1350.
(Rehabilitation) @ GPS Muhammad Ibrahim Abro
(R/Work) Tal: Daur Distt: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- Rs. 322 013 25
- (e). Amount of Bid Security:- 6500 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 16250/-
(in % age of bid amount/ stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 9750 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 02 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONFIDENTIAL

SCHEDULE "B"

32

Name of Work: Rehabilitation of Primary / Middle School in Distt: SBA (under Shah Package for Education)
@ GBPS Mohammad Ibrahim Abro (R/Work) Tal: Daur Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		<u>40.00</u>			
			@	5445.00	%cft	2178
2	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		<u>52.00</u>			
			@	337.00	P.cft	17524
3	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		<u>2.554</u>			
			@	5001.70	P.cwt	12774
4	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 25)		<u>24.00</u>			
			@	12674.36	%cft	3042
5	Pacca brick work in other than building i/ c striking of joints on walls upto 20 feet height in:1:b. (SI, NO: 7(I)e P. 26)		<u>74.00</u>			
			@	12346.65	%cft	9137
6	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete weight not to be less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>6.00</u>			
			@	180.50	P.sft	1083
7	Providing and fixing 3/8" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4/6" in dado skirting & facing removal / tucking of existing plaster surface etc. over 1/2" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete.(SI,NO: 68 P.55)		<u>54.00</u>			
			@	186.04	P.sft	10046
8	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement & pigment on a bed of 3/4" thick cement mortar 1:2 (SI,NO: 24 P. 43)		<u>74.00</u>			
			@	27678.86	%sft	20482
9	Glazed tile dado 1/4" thick kaid in pigment over 1:2 cement sand mortar 3/4" thick including finishing. (SI, NO: 37 P.45)		<u>156.00</u>			
			@	28253.61	%sft	44076


NON FACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
10	Cement plaster 1:6 upto 20" height.(b) 1/2" thick. (SI, NO: 13(b) P. 52)		1134.00			
			@	2206.60	%sft	25023
11	Cement plaster 1:4 upto 20" height.(a) 3/8" thick. (SI, NO: 11(a) P. 52)		1134.00			
			@	2197.52	%sft	24920
12	Providing & Fixing iron steel grill door with angle iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embeded in masonry as per instruction of Engineer Incharge. (SI,NO: 31 P.93)		83.00			
			@	231.60	P.sft	19223
13	White washing.(SI,NO: 25 P.53) <u>Three Coats.</u>		1278.00			
			@	829.95	%sft	10607
14	Colour washing.(SI,NO: 25 P.54) <u>Two Coats</u>		5135.00			
			@	859.90	%sft	44156
15	Distemping. (SI,NO: 24 P.54) <u>Two Coats.</u>		2822.00			
			@	1043.90	%sft	29459
16	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70)		147.00			
"A"	<u>NEW SURFACE</u>		@	2116.41	%sft	3111
"B"	<u>OLD SURFACE</u>		200.00			
			@	1160.06	%sft	2320
17	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar oper. work. (SI,NO: 4(d) P. 69)		179.00			
"B"	<u>NEW SURFACE</u>		@	1270.83	%sft	2275
Total:-						281436

Mosaic tiles availbe in the market is of poor quaility and not durable heance of Provision of Marble 3/8" thick has been provided keeping in view the estibility of flooring w/o exceeding of over all approved cost.


Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
(Rehabilitation) @ GEMS Duari Mahar (R/work) @ GBPS Ghulam Hussain Warar
(Package - 04)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.015
- (e). Amount of Bid Security:- 17000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 42500/- 20 days
- (g). Security Deposit:-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 25500/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No. _____
- (n). Dr. No: & Date _____ Date _____ Rs. 15000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

32

Name of Work:- Rehabilitation of Primary / Middle School in Distt: SBA (under Shah Package for Education)
@ GBMS Daurai Mahar (R/Work) Tal: Daur Distt: SBA

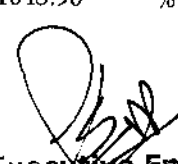
S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Removing cement or lime plaster. (SI, NO: 53 P.14)		952.00			
			@	121.00	%sft	1152
2	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 5)		84.00			
			@	3176.25	%0cft	267
3	Cement concrete brick or stone blast 1½" to 2" gauge. (SI, NO: 4 P. 15) <u>Ratio 1:5:10</u>		21.00			
			@	8694.95	%cft	1826
4	Pacca brick work in foundation and plinth in:1:6. (SI,NO: 4(I) e. P. 25)		18.00			
			@	11948.36	%cft	2151
5	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		31.00			
			@	337.00	P.cft	10447
6	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		1.522			
			@	5001.70	P.cwt	7613
7	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I) e P. 25)		102.00			
			@	12674.36	%cft	12928
8	Pacca brick work in other than building i/ c strcking of joints on walls upto 20 feet height in:1:6. (SI, NO: 7(I) e P. 26)		323.00			
			@	12346.65	%cft	39880
9	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing. (SI, NO: 28/29 P. 93)		54.00			
"A"	<u>Door Using</u>		@	228.90	P.rft	12361

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
10	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 3/4" thick. (SI, NO: 7(b) P.58) only shuttrs.					
			<u>73.00</u>			
			@	902.93	P.sft	65914
11	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47)					
"A"	<u>1-1/2" thick</u>		<u>64.00</u>			
			@	2548.29	%sft	1631
"B"	<u>2" thick</u>		<u>540.00</u>			
			@	3275.50	%sft	17688
12	Applying chemical polishing on existing mosaic / arble flooring / dado i/c cleaning grinding with carborandum stone / sand paper and applying chemical polish as per requirement (SI,NO:70 P.48)					
			<u>2417.00</u>			
			@	36.60	P.sft	88462
13	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement & pigment on a bed of 3/4" thick cement mortar 1:2 (SI,NO: 24 P. 43)					
			<u>35.00</u>			
			@	27678.86	%sft	9688
14	White Glazed tile dado 1/4" thick kaid in pigment over 1:2 cement sand mortar 3/4" thick including finishing. (SI, NO: 37 P.45)					
			<u>63.00</u>			
			@	28253.61	%sft	17800
15	Applying floating coat of cement 1/32" thick. (S.I NO: 14. P. NO: 52)					
			<u>952.00</u>			
			@	660.00	%sft	6283
16	Cement plaster 1:6 upto 20" height.(b) 1/2" thick. (SI, NO: 13(b) P. 52)					
			<u>3089.00</u>			
			@	2206.60	%sft	68162
17	Cement plaster 1:4 upto 20" height.(a) 3/8" thick. (SI, NO: 11(a) P. 52)					
			<u>3089.00</u>			
			@	2197.52	%sft	67881
18	White washing.(SI,NO: 25 P.53) <u>Three Coats.</u>					
			<u>1364.00</u>			
			@	829.95	%sft	11321
19	Colour washing.(SI,NO: 25 P.54) <u>Two Coats.</u>					
			<u>6882.00</u>			
			@	859.90	%sft	59178
20	Distempering. (SI,NO: 24 P.60) <u>Two Coats</u>					
			<u>5470.00</u>			
			@	1043.90	%sft	57101

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>21</u>	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70)					
"A"	<u>NEW SURFACE</u>		<u>197.00</u>			
			@	2116.41	%sft	4169
"B"	<u>OLD SURFACE</u>		<u>706.00</u>			
			@	1160.06	%sft	8190
<u>22</u>	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69)					
"A"	<u>NEW SURFACE</u>		<u>120.00</u>			
			@	1270.88	%sft	1525
"B"	<u>OLD SURFACE</u>		<u>205.00</u>			
			@	674.6	%sft	1383
<u>23</u>	Making & fixing steel grated doors with 1/16"thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement.(SI, NO: 24 P. 97)					
			<u>60.00</u>			
			@	726.72	P.sft	43603
					Total:-	618604

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

PART - 'B' (W.S & S.F)

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w.c pan i/c cost of flushing cistern with internal fitting. W.C not less than 19" clear opening b/w flushing rims & 3 gallons flushing tank with 4" earthen ware trap & plastic thumble. (S.I No. 1(B-ii))	02 Nos.	Each	4846.60	Rs: 9,693
2)	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning ... (S.I No. 20, P-06)	01 Nos.	Each	2042.43	Rs: 2,042
3)	P/F 4" dia C.I offsets of various lengths (S.I No. 08, P-10)	02 Nos.	Each	702.00	Rs: 1,404
4)	P/F 4" dia bend of required degree i/c extra (S.I No. 10, P-10)	02 Nos.	Each	599.60	Rs: 1,199
5)	P/F 4" dia plain bend of required degree (S.I No. 10, P-10)	02 Nos.	Each	566.70	Rs: 1,133
6)	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No. 1(i), P-14)				
	(a) Internal (3/4" dia)	90 Rft	P/Rft	95.79	Rs: 8,621
	(b) External (1/2" dia)	15 Rft	P/Rft	64.88	Rs: 973
7)	S/F concealed tee-stop cock of superior quality with c.p head 1/2" dia. (S.I No. 12(b), P-18)	02 Nos.	Each	843.92	Rs: 1,688
8)	S/F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	04 Nos.	Each	1109.46	Rs: 4,438
9)	P/F handle valves (China). (S.I No. 5(i), P-17)				
	1/2" dia	02 Nos.	Each	200.42	Rs: 401
	3/4" dia	02 Nos.	Each	271.92	Rs: 544

SHAHID A QURESHI


Executive Engineer
 Education & Services
 Shaheed Benazir Abad.

10) P/F water pumping set with diamond motor & pump 1 HP 1400 RPM Single Phase 220 volts 2"x1 1/2" suction & delivery 40 ft head i/c base plate & also making C.C 1:3:6 platform of required base size & fixing nuts & bolts etc complete in all respects. (R.A approved)

01 Nos. Each 18470.00 Rs: **18,470**

11) Boring for tube well in all water bearing soils from ground level upto 100 ft depth i/c sinking & withdrawing of casing pipe. (S.I No. O, P-41) (3" dia)

80 Rft P/Rft 160.00 Rs: **12,800**

12) P/F R.C.C pipe with collars class B and digging the trenches to required depth and fixing in position i/c cutting, fitting & jointing with maxphalt composition & cement mortar 1:1 & testing water pressure to a head of 75ft above the top of the highest pipe & refilling with excavated staff. (S.I No. 2 - P/23)

6" dia

20 Rft P/Rft 199.25 Rs: **3,985**

Total (S.I) (Except G.I + RCC Pipe) Rs: 35,342

Amount G.I & R.C.C Pipe Rs: 13,579

COOPERATIVE
Sub-Engineer


Executive Engineer
Education Services Sub-Division
Shaheed Benazir Abad
Nawabshah

SCHEDULE "B"


33

Name of Work:- Nawabshah Package for Education Rehabilitation of Existing P:S / M:S in Distt: SBA @ GBPS

Ghullam Hussain Warar Tal: N'Shah Distt: SBA (R/Work)

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		599.00			
			@	2206.60	%sft	13218
2	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		599.00			
			@	2197.52	%sft	13163
3	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		78.00			
			@	3015.76	%sft	2352
4	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		92.00			
			@	1287.44	%sft	1184
5	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.55)		156.00			
			@	19.36	P.rft	3020
6	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved design including painting 3 coats etc. complete wight not to be less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		44.00			
			@	180.50	P.sft	7942
7	Providing & Fixing iron steel grill door with angle iron framme of 1½" x 1½" x¼" and flat iron of ¾" x ¼" with approvd design and locking arrangement embeded in masonry as per instruction of Engineer Incharge. (SI,NO: 31 P.94)		40.00			
			@	231.60	P.sft	9264
8	Dister pering Two Coats.. (SI,NO: 24 (C) P.54)		2603.00			
			@	1043.90	%sft	27173
9	Whit washing.(SI,NO: 26 P.54)		1218.00			
			@	829.95	%sft	10109
10	Colour washing Two Coats..(SI,NO: 25 P.54)		816.00			
			@	859.90	%sft	7017

CONTRACTOR


Executive Engineer
Education Works & Services
Shahred Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
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11 Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70)

OLD SURFACE

512.00

@ 1160.06 %sft 5940

12 Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69)

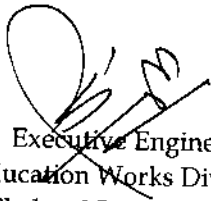
NEW SURFACE

140.00

@ 1270.83 %sft 1779

Total:- 102161


Contractor


Executive Engineer
Education Works Division
Shaheed Benazir Abad

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
(Rehabilitation) @ GBPS Aitbar wazir (R/work)
Tals Daur Distt SBA. Rind.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.330
- (e). Amount of Bid Security:- 6660/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 16,500/ -
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 9840/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 02 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

34

**Name of Work:- Rehabilitation of Primary / Middle School in Distt: SBA (under Shah Package for Education)
@ GBPS Aitbar Rind (R/Work) Tal: Daur Distt: SBA**

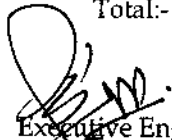
S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Removing cement or lime plaster. (SI, NO: 53 P.14)		956.00			
			@	121.00	%sft	1157
2	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		43.00			
			@	337.00	P.cft	14491
3	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		2.112			
			@	5001.70	P.cwt	10564
4	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I) e P. 25)		85.00			
			@	12674.36	%cft	10773
5	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47)		23.00			
"A"	1-1/2" thick		@	2548.29	%sft	586
"B"	2" thick		285.00			
			@	3275.50	%sft	9335
6	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 (g) P.16) <u>Ratio 1:3:6</u>		4.00			
			@	12595.00	%cft	504
7	Providing and fixing 3/8" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over 1/2" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete. (SI, NO: 68 P.55)		136.00			
			@	186.04	P.sft	25301
8	Applying chemical polishing on existing mosaic / marble flooring / dado i/c cleaning grinding with carborandum stone / sand paper and applying chemical polish as per requirement (SI, NO: 70 P.48)		851.00			
			@	36.60	P.sft	31147

CONTRACTED


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
9	Laying floors of approved coloured glazed tiles ¼" thick laid in white cement & pigment on a bed of ¾" thick cement mortar 1:2 (SI,NO: 24 P. 43)		<u>23.00</u>			
			@	27678.86	%sft	6366
10	White Glazed tile dado ¼" thick kaid in pigment over 1:2 cement sand mortar ¾" thick including finishing. (SI, NO: 37 P.45)		<u>52.00</u>			
			@	28253.61	%sft	14692
11	Applying floating caot of cement 1/32" thick. (S.I NO: 14. P: NO: 52)		<u>956.00</u>			
			@	660.00	%sft	6310
12	Cement p aster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>1241.00</u>			
			@	2206.60	%sft	27384
13	Cement p aster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>1241.00</u>			
			@	2197.52	%sft	27271
14	White washing.(SI,NO: 25 P.53) <u>Three Coats.</u>		<u>1184.00</u>			
			@	829.95	%sft	9827
15	Colour wa shing.(SI,NO: 25 P.54) <u>Two Coats.</u>		<u>5624.00</u>			
			@	859.90	%sft	48361
16	Distemping. (SI,NO: 24 P.60) <u>Two Coats.</u>		<u>2605.00</u>			
			@	1043.90	%sft	27194
17	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70) <u>NEW SURFACE</u>		<u>467.00</u>			
			@	2116.41	%sft	9884
18	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69) <u>OLD SURFACE</u>		<u>120.00</u>			
			@	674.60	%sft	810
Total:-						281960

Contractor:


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

PART - 'B' (W.S & S.F)

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w.c pan i/c cost of flushing cistern with internal fitting. W.C not less than 19" clear opening b/w flushing rims & 3 gallons flushing tank with 4" earthen ware trap & plastic thumble. (S.I No. 1(B-ii))	01 Nos.	Each	4846.60	Rs: 4,847
2)	P/F 4" dia plain bend of required degree (S.I No. 10, P-10)	01 Nos.	Each	566.70	Rs: 567
3)	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No. 1(i), P-14)				
	(a) Internal (3/4" dia)	20 Rft	P/Rft	95.79	Rs: 1,916
	(b) External (1/2" dia)	30 Rft	P/Rft	64.88	Rs: 1,946
4)	S/F concealed tee-stop cock of superior quality with c.p head 1/2" dia. (S.I No. 12(b), P-18)	01 Nos.	Each	843.92	Rs: 844
5)	S/F long bio-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	02 Nos.	Each	1109.46	Rs: 2,219
6)	P/F handle volves (China). (S.I No. 5(i), P-17)				
	1/2" dia	01 Nos.	Each	200.42	Rs: 200
	3/4" dia	01 Nos.	Each	271.92	Rs: 272
7)	P/F water pumping set with diamond motor & pump 1 HP 1400 RPM Single Phase 220 volts 2"x1-1/2" suction & delivery 40 ft head i/c base plate & also making C.C 1:3:6 plateform of required base size & fixing nuts & bolts etc complete in all respects. (R.A approved)	01 Nos.	Each	18470.00	Rs: 18,470
8)	Boring for tube well in all water bearing soils from ground level upto 100 ft depth i/c sinking & withdrawing of casing pipe. (S.I No. O, P-41) (3" dia)	50 Rft	P/Rft	160.00	Rs: 8,000

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

9)	P/F R.C.C pipe with collars class B and digging the trenches to required depth and fixing in position i/c cutting, fitting & jointing with maxphalt composition & cement mortar 1:1 & testing water pressure to a head of 75ft above the top of the highest pipe & refilling with excavated staff. (S.I No. 2 - P/23)
----	--


6" dia

10 Rft P/Rft 199.25 Rs: 1,993

Total (S.I) (Except G.I + RCC Pipe) Rs: 16,949

Amount G.I & R.C.C Pipe Rs: 5,855

Sub- Engineer



 Assistant Engineer
 Works & Services Sub-Division
 Nawabshah SBA

BIDDING DOCUMENT

35

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP, 1350.
(Rehabilitation) @ GBPS Shaheed L. Ho Waswaro
(Add work) Tal: Daur Dist: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.200
- (e). Amount of Bid Security:- 4000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 10,00 0/-
(in % age of bid amount/ estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 4000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.


SECRET

BIDDING DOCUMENT

37

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP, 1350.
(Rehabilitation) @ GPS Mir Khan Utero (R/work)
Tal: Daur Dist: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.950
- (e). Amount of Bid Security:- 19000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 47500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 28, 500/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.


CONTRACT

BIDDING DOCUMENT

37

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP, 1350.
(Rehabilitation) @ G BPS Shah Muhammad Shah
(Add: work) Tal: Q. Ahmed Distt: ISBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0. 130
- (e). Amount of Bid Security:- 2600/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 650 0/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3900/- 3%
- (i). Deadline for Submission of Bids along with time:- 12,00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

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Schedule-B

Name of Work:- N'Shah Package for Education. Rehabilitation of Existing Primary & Middle Schools of District Shaheed Benazir Abad @ G.B.P.S Shah Mohammad Shah Taluka Qazi Ahmed. (Additional Work)


S.#	Description	Measurement	Quantity	Rate	Unit	Amount
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 5 feet. (S.I.No.18-b,P-4)		51	Cft	3176.25 %oCft	162
2	C. C brick or stone ballast 1-1/2 to 2 guage (Ratio 1:5:10) (S.I.No.4-c,P-14)		117	Cft	8694.95 %Cft	10,173
3	Pacca brick work in foundation & plinth cement sand mortar ratio 1:6(S.I.No.4(i)e,P-20)		50	Cft	11948.36 %Cft	5974
4	Filling watering ramming new earth excavated outside lead upto 1 chain and lift upto 5' (S.I No. 22 / P-4)		302	Cft	3630.00 %oCft	1096
5	P/L 1" thick topping C.C (1:2:4) i/c surface finishing & dividing into pannels (2" thick) (S.I.No.16,P-41).		344	Sft	3275.50 %Sft	11268
6	R.C.C 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 includes all kinds of forms molds lifting shuttering curing rendering and finishing the expose surface i/c screening and washing of shingle (a) R.C.C work in roof slabe beam coloum raft lintel and other structure member laid in situ are precast laid in position complete in all respects (S.I No.6 (a)(i) P-15)		57	Cft	337.00 P.Cft	19,209
7	Fabrication of mild steel reinforcement including cutting bending laying making joints in fastering including the cost of binding wire also removal of the rust from walls (S.I No.8.(b), P-16)		2.544	cwt	5001.70 P.cwt	12,724
8	S/F in position iron/steel grill of 3/4" x 1/4" size flat iron of approved design i/c painting 3 coats etc, complete (Weight not to be less than 3.7Lbs/Sq.Foot of finished grill.) (S.I No.26, P-92)		12	Sft	180.50 P.Sft	2,166
9	Cement plaster 1:4 upto 12' height 3/4" thick. (S.I.No.11-c,P-51)		612	Sft	3015.76 %Sft	18456
Total Rs:-						81228

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

Part-B (W/S & S/F)

1	P/F orisa type white or colour glazed earthen ware w.c pan i/c cost of flushing cistern with internal fitting W.C not less than 19" clear opening b/w flushing rims & 3-gallons flushing tank with 4" earthen ware trap & plastic thumble. (S.I.No.1(B-II))	1	Each	4846.60	4847
2	P/F 22"x16" Lav:Basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6" built into walls, painted white in 2 coats after a primary coat of red lead paint a pair of 1/2" rubber plug & chrome brass waste of approved pattern 1-1/4" dia malleable iron or c.p brass traps, malleable iron or brass unions & making requisite number of holes in walls plinth & floor for pipe connection & making good in Cement Concrete 1:2:4 (Foreign Equivalent) (S.I.No.12,P-4)	1	Each	4694.80	4695
3	Add extra for labour for P/F of earthen ware pedestal white or coloured glazed (Foreign Equivalent). (S.I.No.11,P-3)	1	Each	938.47	939
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down getting with or without a vent arm complete with & i/c making requisite number of holes in walls,plinth & floor for pipe connections & making good C C 1:2:4. (S.I.No.20,P-6)	2	Each	2042.43	4085
5	S/Fixing concealed tee-stop cock of superior quality with c.p head 1/2" dia (S.I.No.12-b,P-18)	1	Each	843.90	844
6	S/F of long bib cock of superior quality with c.p head 1/2" dia.(S.I.No.13-a,P-19)	1	Each	1109.46	1109
7	P/F handle valve (China) 3/4"dia (S.I.No.5,P-17)	1	Each	271.92	272
8	Providing R.C.C pipe 6"dia with collars class-B & digging the trenches to require depth & fixing in position i/c cutting, fitting & jointing with maxaphalt composition & cement mortar 1:1 & testing with water pressure to a head of 4' above the top of the highest pipe & refilling with excavated stuff.(S.I.No.2,P-23)	10	P.Rft	199.25	1993
9	P/L UPVC pressure pipes of class-B equivalent fixing in trench i/c with Z-Joint with 1 rubber ring i/c testing with water to a head 61 meter or 200 ft (S.I.No.1-b,P.No.22 PH.Schedule)	10	P.Rft	137.00	1370


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

COMPAVER

- 10 Providing G.I pipes specials and clamps etc i/c fixing cutting and fittings complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with white zink paint with pigment to match. 3/4" dia (S.I.No.1.P-14)

3/4" dia

20 P.Rft 95.79 1916

1/2"

25 P.Rft 73.21 1830

Total Rs:- 23900

Part:A+B Total Rs:- 105128

CONTRACTOR



Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

25 P.Rft 73.21 1830

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division, SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350. (Rehabilitation) GBPS Shaheed ladho Nawano GBPS Amir Bux Chandio, GBPS Banho Khan Zardari, GBPS Dost Muhammad Jamali
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah (package-5)
- (d). Estimated Cost:- 0.200
- (e). Amount of Bid Security:- 4000/- 2% (fill in lump sum amount Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 10,000/- (in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 0000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA @ KHOJA GARDEN NAWABSHAH. 1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items Rs: _____ & non Schedule items-Rs. _____ Total Tender Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

APPROVED

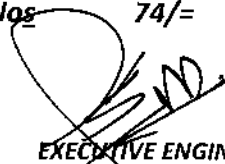
SCHEDULE (B)

Name of Work: **NAWABSHAH PACKAGE FOR EDUCATION
REHABILITATION OF PRIMARY / MIDDLE SCHOOL IN
EXISTING PRIMARY SCHOOL GBPS SHAHEED LADHO
WASWANO GBPS AMEER BUX CHANDIO GBPS BANO
KHAN ZARDARI GBPS DOST MUHAMMAD JAMALI.(
Electric Work).**

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 64, Point	910/=	P-Point	58240/=
2-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 100, Meter	118/=	P.Mtr:	11800/=
3-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 60, Meter	341/=	P.Mtr:	20460/=
4-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 64, Nos:	54/=	P.No:	3456/=
5-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 40, Nos	74/=	P.No:	2960/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 24,Nos: 72/= P.No: 1728/=

7- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 16,Nos: 80/= P.No: 1280/=

8- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 04,Nos: 151/= P.No: 604/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 12,Nos: 916/= P.No: 10992/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 04,No: 2456/=P.No: 9824/=

11- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 16,Nos: 3185/=P.No: 50960/=

Total Rs: 225,540/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- **Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).**

= 32,Nos

P.No:

2- **Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).**

= 12,Nos:

P.No:

3- **Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).**

= 12,Nos:

P.No:

4- **Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).**

= 24,Nos:

P.No:

5- **Providing & Fixing Fan Regulator. (R.A).**

= 24,Nos:

P.No:

Total part (B) Rs:

CONTRACTOR


**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**

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/Procuring Agency

[Signature]
Executive Engineer
Education Works Division
Shaheed Benazir Abad.



BIDDING DOCUMENT

(39)

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350.
(Rehabilitation) GBMS Thando Chudho
(Tentative work)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.150 (M)
- (e). Amount of Bid Security:- 2% 3000/- (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% Rs. 7500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% L. 4500/-
- (i). Deadline for Submission of Bids along with time:- 12 noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH
P.M.
- (k). Time for Completion from written order of commerce:- 02
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items-Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Schedule(B)


Name of Work:

NAWABSHAH PACKAGE FOR EDUCATION
REHABILITATION OF EXISTING P& MIDDLE SCHOOL
AT GBMS JHANDO CHANDIO TALUKA QAZI
AHMED. (ELECTRIC WORK).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 40, Point	910/=	P-Point	36400/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 10, Points	742/=	P.Point	7420/=
3-	Wiring for call bell point with (3/.029)PVC insulated wire in 20.mm ¾" PVC channel patti on surface as required. (S.1.No. 131 P-No.15).	= 02, Points	1590/=	P.Point	3180/=
4-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 100, Meter	118/=	P.Mtr:	11800/=
5-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor ¾" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 08, Meter	341/=	P.Mtr:	2728/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).

= 40,Nos: 54/= P.No: 2160/=

7- Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).

= 20,Nos 74/= P.No: 1480/=

8- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 14,Nos: 72/= P.No: 1008/=

9- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 10,Nos: 80/= P.No: 800/=

10- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 01,Nos: 151/= P.No: 151/=

11- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 10,Nos: 916/= P.No: 9160/=

12- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 205, Page No: 31).

= 01,No: 5301/=P.No: 5301/=

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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13- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 13,Nos: 3185/=P.No: 41405/=

Total Rs: 122,993/-

PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete
(R.A).

= 26,Nos P.No:

2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 06,Nos P.No:

3- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).

= 14,Nos P.No:

4- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).


= 14,Nos P.No:

5- Providing & Fixing Fan Regulator. (R.A).

= 14,Nos P.No:

Total Rs:

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(40)

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education ADP. 1350.
(Rehabilitation) GBMS Sharfuddin Road
(Add. Work) T.M. D.M. D.M. S.B. D.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- A. 200 CM
- (e). Amount of Bid Security:- 2% Rs 4000/- (All in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% 10,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% 6000/-
- (i). Deadline for Submission of Bids along with time:- 12 noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF A.E.N, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1. P. M.
- (k). Time for Completion from written order of commerce:- 02 month
- (l). Liquidity damages:- 0.05 (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No. _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

Name of Work:- Nawabshah Package for Education Rehabilitation of Existing Primary / Middle School in Distt: 40

SBA @ GBMS Sharafuddin Mari (Middle School) Tal: Daur Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		<u>31.00</u>			
			@	1285.63	%cft	399
2	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		<u>72.00</u>			
			@	5445.00	%cft	3920
3	Removing door with chowkat. (SINO: 33-A, P.NO: 12)		<u>2.0</u>			
			@	142.18	P.No	284
4	Removing cement or lime plaster.(SI, NO: 53 P.14)		<u>408.00</u>			
			@	121.00	%sft	494
5	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 21)		<u>31.00</u>			
			@	12674.36	%cft	3929
6	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		<u>24.00</u>			
			@	8694.95	%cft	2087
7	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I)e. P. 21)		<u>42.00</u>			
			@	11948.36	%cft	5018
8	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 93)		<u>17.00</u>			
"A"	<u>Door Using</u>		@	228.90	P.rft	3891
9	Supplying & fixing in position iron / steel grill of ¾" x ¾" size flat iron of approved design including painting 3 coats etc. complete wight not to be less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>6.00</u>			
			@	180.50	P.sft	1083
10	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>30.00</u>			
			@	902.93	P.sft	27088

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Executive Engineer
 Education Works & Services
 Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 17)		<u>87.00</u>			
			@	337.00	P.cft	29319
12	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17)		<u>3.880</u>			
			@	5001.70	P.cwt	19407
13	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>777.00</u>			
			@	2206.60	%sft	17145
14	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>777.00</u>			
			@	2197.52	%sft	17075
15	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		<u>102.00</u>			
			@	3015.76	%sft	3076
16	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42) <u>2" thick</u>		<u>196.00</u>			
			@	3275.50	%sft	6420
17	Colour washing Two Coats..(SI,NO: 25 P.54)		<u>777.00</u>			
			@	859.90	%sft	6681
18	Whit washing.(SI,NO: 26 P.54) <u>Three Coats.</u>		<u>80.00</u>			
			@	829.95	%sft	664
19	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69) <u>NEW SURFACE</u>		<u>70.00</u>			
			@	2116.61	%sft	1482
						<u>Total:-</u>
						149462

Contractor

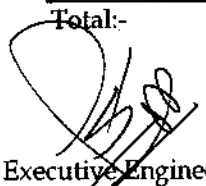

Executive Engineer
Education Works Division
Shaheed Benazirabad

SCHEDULE "B" W S & S F

Name Of Work:- Nawabshah Package for Education Rehabilitation of Existing Primary / Middle School
in Distt: SBA @ GBMS Sharafuddin Mari (Middle School) Tal: DaurDistt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with with bend & making requisite number of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4 with 4" dia white glazed earthen ware trap & plastic thumble.(SI,NO: 1 - B (ii) P.1)	1 NO.	1.00	4802.60	Each	4803
2	S/F long BIB - COCK of superior quality with C.P. head ½" dia. (SI,NO: 13(a) P.19)	2 NO.	2.00	1109.46	Each	2219
3	Prov ding & fixing handle volves(china) (SI,NO: 8 P.14) ¾" dia	1 NO.	1.00	271.92	Each	272
4	Prov.ding G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after clearing the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling.(SI,NO: 1 P.11)	10 rft	10.00	64.88	P.rft	649
"A"	½" dia	10 rft	10.00	64.88	P.rft	649
"B"	¾" dia	10 rft	10.00	95.79	P.rft	958
5	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortar 1:1 and testing with water pressure to a head of 4" feet above the top of heighth and refilling with excavated staff.(SI,NO.2 P.21)	4" dia	6 rft	6.00	P.rft	978
6	Boring for tube well in wall bearing nails from ground level upto 100 ft.or 30.5 meter depth i/c making and with drawing of casing pipe.(SI,NO: 1 P.36)(PHE)	25 rft	25.00	160.00	P.rft	4000
7	Providing Fixing water pumping set with Diamond moter and pump 1HP 1400PRM Single Phase 220 volts 2"x1/1/2" suction and deilevary 40ft head i/c base Plate and also making C:C: 1:3:6 plate form of required base size and fixing with nuts & bolts etc. complete in all respects.	1 NO.	1.00	18470.00	Each	18470
Total:-						32348


Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education ADP. 1350.
(Rehabilitation) @ GGPS Middle Model line at
N, Shah (Add: work) Tal: N, Shah U-SC: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- v. 450
- (e). Amount of Bid Security:- 9000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 22,500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 13500/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"


Name of Work:- Rehabilitation of Existing Primary Middle School in Distt: SBA (Under N'Shah Package for

41

Educational 2012-13 @ Girls Middle Modle Girls Schhol N'Shah Tal: N'Shah (

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)					
"A"	3" thick		<u>2250.00</u>			
			@	4411.82	%sft	99266
"B"	2" thick		<u>956.00</u>			
			@	3275.50	%sft	31314
Total:-						130580

Contractor


Executive Engineer
Education Works Division
Shaheed Benazirabad

SCHEDULE "B" W/S & S/F

Name of Work:- Rehabilitation of Existing Primary Middle School in Distt: SBA (Under N'Shah Package for Education 2012-13) @ Girls Middle Modle Girls Schhol N'Shah Tal: N'Shah ().

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with with bend & making requisite number of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4 W.C of non less then 19" clear opening between flashing rims and 3 gallon flasing tank with 4" dia C.I. tape & C.I. thumble.(SI, NO:1 - B (i) P,1)	1x 9	<u>9</u> @	4802.60	Each	43223
2	P/F 6"x2" or 6"x3" C.I.floor trap of the approved self cleaning design with C.I.screw/down grating with or without a vent arm complet with and i/c making requisite number of holes n walls plinth & floor for pipe cinnnections & making good in CC 1:2:4.(SI,NO: 20 P.06)	1x 12	<u>12</u> @	2042.43	Each	24509
3	Providing & Fixing 24"x18" lavatory basin in white cement glazed earthen ware complete with & i/c the cost of W.I. or C.I. cantilever brackets 6" inches built into walls painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia chorme plated piler traps.1 1/2" dia rubber plug and chrome plated piler taps. 1 1/2" dia rubber plug and chrome brass waster of approved pattern.1 1/4" dia malleable iron c.p. brass unions making and making traps, malleable iron & floor for pipe connection & making good in cement concrete 1:2:4 (Standard Pattern).(SINO.12 P.3)	1x 6	<u>6</u> @	4694.80	Each	28169
4	Add: extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent) (SI,NO: 9 P.3)	1x 6	<u>6</u> @	938.47	Each	5631
5	S/F Sawan typ piler cock of superior quality single C.P. head 1/2" dia.(SI,NO: 18 (a) P.16)	1x 6	<u>6</u> @	795.30	Each	4772
6	P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon connection.(SI,NO: 23 P.6)	1x 15	<u>15</u> @	447.15	Each	6707
7	S/F cancealed TEE STOP COCK of sup: quality with crystal head 1/2" dia.(SI,NO:12(b) P.18)	1x 15	<u>15</u> @	889.46	Each	13342
8	S/F long BIB - COCK of superior quality with C.P. head 1/2" dia. (SI,NO: 13(a) P.19)	1x 9	<u>9</u> @	1109.46	Each	9985

INVESTIGATION


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
9	P/F 4"x4"x4" dia plain C.I. branch of the required degree including extra painting to match the colour of the building. (SI,NO: 7 P.8)	1x 8	8	@ 704.20	Each	5634
10	P/F 4"x4" dia C.I. branch of the required degree with access floor rubber washer 3/8" tick and bolts and nuts extra painting to match the colour of the building. (SI,NO: 5 P.8)	1x 8	8	@ 702.00	Each	5616
11	Consturction of Main Hole of inspection chamber for the required dia of circular sewer and 3"x6" (1067mm) depth with walls of B.B. in cement mortor 1:3 1/2" thick in side of walls and 1" (25mm) thick over bending and channels i/c fixing C.I. main hole cover with frame of clear opening 1 1/2" x 1 1/2" (457 x 457 mm) of 1.75 cwt (88.9 kg) embedded in plain C.C/ 1:2:4 & fixing 1" (25mm) M.S/ steps 6" (150mm) wide projecting 4" (102mm) from the face of wall a: 12" (305mm) C/C duty painted etc: complete as per specification & drawing No.D.P/I of Public Health Circular southern zone (SINO.1 P.46)	1x 1	1	@ 14748.00	Each	14748
12	F/F UPVC pipe (Nepro - made in KSA) sch-40 on surface by using clips / saddle of approved quality material etc. paid seperately recessed in masonry C.C. or R.C.C upto 60' height and making good wall C.C. i/c curing finishing etc. complete as per instrction of the Engineer Incharge Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM- D 1784 type grade 1 grate 1 rate i/c all costs labour, material cartage, scaffolding / ladders, etc complete (NSI)(R.A)					
"A"	4" dia	1x140	140.00	@ 137.00	P.rft	19180
"B"	5" dia	1x165	165.00	@ 90.00	F.rft	14850
"C"	6" dia	1x15	15.00	@ 262.00	P.rft	3930
13	Providing G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling. (SI,NO: 1 P.11)					
"A"	1/2" dia	1x60	60.00	@ 73.21	P.rft	4393
"B"	3/4" dia	1x140	140.00	@ 95.79	P.rft	13411
"C"	1" dia	1x10	10.00	@ 116.20	P.rft	1162
14	Add: extra labour for concealed G.I pipe & fitting i/c making recess in the wall for pipe and making good in cement mortor etc complete. (SI,NO: 2, P.11)					
	1/2" dia	1x60	60.00	@ 7.82	P.rft	469
15	Providing & fixing handle volves(china) (SI,NO: 8 P.14)					
	3/4" dia	1x1	1.00	@ 271.92	Each	272

CONTRACTOR

Executive Engineer
Education Works & Services
 Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
15	Boring for tube well in wall bearing nails from ground level upto 100 ft.or 30.5 meter depth i/c making and with drawing of casing pipe.(SI,NO: 1 P.41)(PHE)	1x 60	<u>60.00</u>	@ 160.00	P.rft	9600
16	Providing Fixing water pumping set with diamond moter and pump 1HP 1400PRM Single Phase 220 volts 2"x1/1/2" suction and deilevary 40ft head i/c base Plate and also making C:C: 1:3:6 plate form of required base size and fixing with nuts & bolts etc, complete in all respects.	1x 1	<u>1</u>	@ 18470.00	Each	18470
					N.S.Items	248072
					G.Total:-	248072

Contractor



 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

43

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD. (M. Ghosh Prdase)
- (b). Brief Description of Works Up-Gradation of Primary School to Middle School
@GBPS Sijawal Zardari (Ext: ~~work~~ Development
Daur Tal: Daur Distt: SBA .
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.500
- (e). Amount of Bid Security:- 30000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- ~~75 days~~ 90 days
- (g). Security Deposit:- 75000/-
(in % age of bid amount/ stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 45000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 02 Months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Reciept No:
- (n). Dr. No: & Date Date Rs. 1200/-
- (o). Rate quoted by contractor above /below schedule items
Rs: & non Schedule items Rs. Total Tender
Cost Rs.


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

48


SCHEDULE "B"

Name Of Work:- Nawabshah Package for Education Up-Gradation of Primary School to Middle School @

GBPS Sijawal Zardari (Face Lifting & Add: Work) Tal: Daur Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		<u>891.00</u>			
			@	3176.25	%0cft	2830
2	Cement concrete brick or stone blast 1½" to 2" gauge. (SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		<u>1206.00</u>			
			@	8694.95	%cft	104861
3	Pacca brick work in foundation and plinth in:1:6. (SI, NO: 4 (I) e. P. 20)		<u>480.00</u>			
			@	11948.36	%cft	57352
4	Pacca brick work in other than building i/ c strcking of joints on walls upto 20 feet height in:1:6. (SI, NO: 7 (I) e P. 22)		<u>188.00</u>			
			@	12346.65	%cft	23212
5	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5 (I) e P. 21)		<u>98.00</u>			
			@	12674.36	%cft	12421
6	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 17)		<u>135.00</u>			
			@	337.00	P.cft	45495
7	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17)		<u>6.020</u>			
			@	5001.70	P.cwt	30110
8	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>1216.00</u>			
			@	2206.60	%sft	26832
9	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>1216.00</u>			
			@	2197.52	%sft	26722
10	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.4)		<u>2600.00</u>			
			@	3630.00	%0cft	9438

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)					
	<u>3" thick</u>		<u>2803.00</u>			
			@	4411.82	%sft	123663
12	Providing & laying pattern tiles glazed 6"x 6" x 1/2" on floor or wall facing in required floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick including washing & filling of joints with slurry of white cement and pigment in desired shape with finishing claning & cost of wax polish etc. complete including cutting tiles to proper profile. (SI, NO: 61 P. 48)					
			<u>366.00</u>			
			@	30509.77	%sft	111666
13	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill. (SI, NO: 26 P.93)					
			<u>84.00</u>			
			@	180.50	P.sft	15162
15	Laying white 3/4" thick marble flooring fine dressed in the surface without winging set in lime mortar 1:2 including rubbing & polishing of the joints. (SI,NO: 28 P.49)					
			<u>312.00</u>			
			@	567.48	%sft	177054
16	Colour washing (SI,NO: 25 P.54)					
	<u>Two Coats.</u>					
			<u>1013.00</u>			
			@	859.90	%sft	8711
					Total:-	775175

Contractor

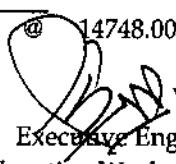

 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

SCHEDULE "B" (PART "B" W/S & S/F)

Name of Work:- Nawabshah Package for Education Up-Gradation of Primary School to Middle School @ GBPS Sijawal Zardari (Face Lifting & Add: Work) Tal: Daur Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Boring for tube well in wall bearing nails from ground level upto 100 ft. or 30.5 meter depth i/c making and with drawing of casing pipe. (SI,NO: 1 P.41)(PHE)	1x 30	<u>30.00</u>			
			@	160.00	P.rft	4800
2	Providing Fixing water pumping set with diamond moter and pump 1HP 1400PRM Single Phase 220 volts 2"x1/1/2" suction and deilevary 40ft head i/c base Plate and also making C.C: 1:3:6 plate form of required base size and fixing with nuts & bolts etc. complete in all respects. (R.A)	1x 1	<u>1</u>			
			@	18470.00	Each	18470
3	S/F lng BIB - COCK of superior quality with C.P. head 1/2" dia. (SI,NO: 13(a) P.19)	1x 1	<u>1</u>			
			@	1109.46	Each	1109
4	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortor 1:1 and testing with water pressure to a head of 4" feet above the top of heighth and refilling with excavated staff. (SI,NO.2 P.21)					
<u>"A"</u>	<u>6" dia</u>	1x 12	<u>12.00</u>			
			@	146.57	P.rft	1759
<u>"B"</u>	<u>9" dia</u>	1x 12	<u>12.00</u>			
			@	146.57	P.rft	1759
5	Providing G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling. (SI,NO: 1 P.11)					
<u>"A"</u>	<u>3/4" dia</u>	1x10	<u>10.00</u>			
			@	95.79	P.rft	958
<u>"B"</u>	<u>1/2" dia</u>	1x15	<u>15.00</u>			
			@	64.88	P.rft	973
6	Providing & fixing handle volves(china) (SI,NO: 8 P.14)					
<u>"A"</u>	<u>3/4" dia</u>	1x4	<u>4.00</u>			
			@	271.92	Each	1088
7	Constu.rtion of Main Hole of inspection chamber for the required dia of circular sewer and 3"x6" (1067mm) depth with walls of B.B. in cement mortor 1:3 1/2" thick in side of walls and 1" (25mm) thick over bending and channels i/c fixing C.I. main hole cover with frame of clear opening 1 1/2" x 1 1/2" (457 x 457 mm) of 1.75 cwt (88.9 kg) embedded in plain C.C/ 1:2:4 & fixing 1" (25mm) M.S/ steps 6" (150mm) wide projecting 4" (102mm) from the face of wall at 12" (305mm) C/C duty painted etc. complete as per specification & drawing No.D.P/I of Public Health Circular southern zone (SINO.1 P.46)	1x 4	<u>4</u>			
			@	14748.00	Each	58992
Total:-						204307

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

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/Procuring Agency



Executive Engineer
Education Works Division
Shaheed Benazir Abad.

BIDDING DOCUMENT

43

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education Establishment
of Model School @ Daur (Add: Work/face lifting, W/S S/Fitting & Surface
rendering)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 4.850 (M)
- (e). Amount of Bid Security:- 97000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 242500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 155500 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBI.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 2 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

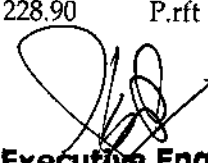
SCHEDULE "B"

43

Name of Work:- Nawabshah Package for Education Establishment of Model School in Distt: SBA @ Daur Tal:
Daur Distt: SBA (W/S & S/F Surface rendering)


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18) <u>Ratio 1:2:4</u>		<u>60.00</u>			
			@	14429.25	%cft	8658
2	Laying floors of approved coloured glazed tiles ¼" thick laid in white cement & pigment on a bed of ¼" thick cement mortar 1:2 (SI,NO: 25 P. 43)		<u>994.00</u>			
			@	27747.06	%sft	275806
3	Glazed tile dado ¼" thick kaid in pigment over 1:2 cement sand mortar ¾" thick including finishing. (SI, NO: 38 P.45)		<u>4452.00</u>			
			@	28299.30	%sft	1259885
4	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		<u>13170.00</u>			
			@	1887.40	%sft	248571
5	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>22648.00</u>			
			@	442.75	%sft	100274
6	Distempering Three Coats.. (SI,NO: 24 (C) P.54)		<u>22648.00</u>			
			<u>22648.00</u>			
			@	1079.65	%sft	244519
7	Preparing the surface & painting with plastic emulsion of approved make (Old surface) 2nd & subsequent coat. (SI,NO: 41 P.62)		<u>51318.00</u>			
			@	2237.95	%sft	1148471
8	Duroceming of a approved make and shade in 3 coats wall serubbed into the surface i/c finishing sommth at any height any floor.(SI,NO: 33 P.60)		<u>16527.00</u>			
			@	1438.06	%sft	237668
9	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>52.00</u>			
			@	902.93	P.sft	46952
10	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 98) <u>Door Using</u>		<u>51.00</u>			
			@	228.90	P.rft	11674

CONTRACTOR


Executive Engineer
Education Wing & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70) <u>NEW SURFACE</u>		<u>8300.00</u>			
			@	2116.41	%sft	175662
12	Extra labour rate making grooves of 1" x 1/4" or 3/4" x 1/4" plastered surface with true edges both vertically & horizontally with uniform depth & with groove base smoothly finished etc. complete as per instruction of Engineer Incharge.(SI,NO: 34 P.61)		<u>798.00</u>			
			@	7.71	P.rft	6153
13	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.61)		<u>60.00</u>			
			@	19.36	P.rft	1162
14	Providing and fixing 3/8" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over 1/2" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete.(SI,NO: 68 P.55)		<u>528.00</u>			
			@	186.04	P.sft	98229
15	Colour washing of two coats over one coat white washed surface.(SI,NO: 25 P.60)		<u>788.00</u>			
			@	1303.17	%sft	10269
16	Laying white 3/4" thick marble flooring fine dressed in the surface without winging set in lime mortar 1:2 including rubbing & polishing of the joints. (SI,NO: 28 P.43)		<u>1152.00</u>			
			@	567.48	P.sft	653737
					Total:-	4527689

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

SCHEDULE "B" Detailed Estimate W/S & S/F

Name of Work:- Nawabshah Package for Education Establishment of Model School in Distt: SBA @ Daur Tal: Daur Distt: SBA
(Additional Work, W/S & S/F & Surface rendering)

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Supplying & fixing Bath Room accessories set (7 piece) i/c towel rod, brush holder soap tray, shelf of approved desing i/c cost of screws, nuts etc complete. (Master Brand). (SI,NO: 23, P.19)	1x4	4 E <hr/> 4 E @	10322.40	Each	Rs. 41290
2	Earth were glazed guly trape 6'x6"x4" with c.I cover frame. (SI No. 1, P. No. 24)	1x22	22 No <hr/> 22 E @	1429.67	Each	Rs. 31453
3	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortar 1:1 and testing with water pressure to a head of 4" feet above the top of heighst and refilling with excavated staff.(SI,NO.2 P.24)	1x75	75 Rft <hr/> 75 Rft @	250.60	P.rft	Rs. 18795
"A"	9" dia	1x50	50 Rft <hr/> 50 Rft @	199.25	P.rft	Rs. 9963
4	Consturution of Main Hole of inspection chamber for the required dia of circular sewer and 3'x6" (1067mm) depth with walls of B.B. in cement mortar 1:3 1/2"thick in side of walls and 1" (25mm) thick over bending and channels i/c fixing C.I. main hole cover with frame of clear opening 1 1/2" x 1 1/2" (457 x 457 mm) of 1.75 cwt (88.9 kg) embedded in plain C.C/ 1:2:4 & fixing 1" (25mm) M.S/ steps 6" (150mm) wide projecting 4" (102mm) from the face of wall at 12" (305mm) C/C duty painted etc: complete as per specification & drawing No.D.P/I of Public Health Circular southern zone (SINO.1 P.31)	1x4	4 N <hr/> 4 N @	14748.00	Each	Rs. 58992
5	S/F Sawan typ pillar cock of superior quality single C.P. head 1/2" dia.(SI,NO: 16 (a) P.19)	1x22	22 N <hr/> 22 N @	795.30	Each	Rs. 17497
6	Making the connection with existing G.I pipe 2" dia i/c cutting the pipe & providing and fixing neccessary fitting (S.I No 09 Page No. 18)	1x1	1 N <hr/> 1 N @	761.20	Each	Rs. 761
7	Making connection with public health for the double hold fitting with M.S clamps : sockets sims etc. complete. (S.I No 10 Page No. 18)	3" dia 1x1	1 N <hr/> 1 N @	399.96	Each	Rs. 400

CONFRAASTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
8	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with with bend & making requisite number of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4 with 4" dia white glazed earthen ware trap & plastic thumble.(SI,NO: 1 - B (ii) P.1)	1x22	22.00	4846.60	Each	Rs. 106625
9	Providing & Fixing 22"x16" lavatory basin in white cement glazed earthen ware complete with & i/c the cost of W.I. or C.I. cantilever brackets 6" inches built into walls painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia chrome plated piler traps. 1 1/2" dia rubber plug and chrome plated piler taps. 1 1/2" dia rubber plug and chrome brass waster of approved pattern. 1 1/4" dia malleable iron c.p. brass unions making and making traps, malleable iron & floor for pipe connection & making good in cement concrete 1:2:4 (Standard Pattern).(SINO.12 P.3)	1x18	18	4253.70	Each	Rs. 76567
10	Add: extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent) (SI,NO: 9 P.3)	1x18	18	938.47	Each	Rs. 16892
Total:-						379234

Non-Schedule Item

1	P/F Floor Trap fitting of Schedule 40(E)(AGM) of PAK ARAB Make i/c jointing PVC Solvant/JTG solution and fixing at any height / floor using jhoola or long ladder in horizontal or vertical pipe as directed by	1x22	22 E	1340.00	Each	Rs. 29480
2	P/F Floor trap jali (PVC type) size 6"x6" of approved colour & desigen Master "A" Class equivalent) as Directed	1x22	22 E	380.00	Each	Rs. 8360
3	P/F 4' dia U PVC plug tee / Y tee of Pak Arab make of approved quality on wall upto height of 50 ft with plastic	1x10	10 E	1199.00	Each	Rs. 11990
4	P/F 4' dia U PVC bend or Elbow of Pak Arab make of approved quality on wall upto height of 50ft with plastic	1x10	10 E	738.15	Each	Rs. 7382
5	Supplying & Fixing UPVC soil & vent pipe AGM make of approved quality on walls & in C.C Flooring working	1x100	100 Rft	341.28	P.Rft	Rs. 34128
6	P/F gate valve full way best quality of local make gun metal black orred painted sheet threaded i/c rubber	1x11	11 E	684.75	Each	Rs. 7532
7	P/F 4' dia U PVC cowl/terminal guard of Pak Arab make of approved quality on wall upto height of 50 ft with	1x11	11 E	627.93	Each	Rs. 6907

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Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
8	P/F 4" dia U PVC Sookat of Pak Arab make of approved quality on wall upto height of 50ft with plastic clamp	1x11	<u>11 E</u> <u>11 E</u>			
			@	704.00	Each	Rs. 7744
9	P/F 4" dia U PVC plain tee of Pak Arab make of approved quality on wall upto height of 50ft with plastic clamp	1x11	<u>11 E</u> <u>11 E</u>			
			@	1185.00	Each	Rs. 13035
10	Providing PPR Pipe and specials and clamps etc including cutting threading end point and fitting with and i/c the cost of breaking walls floor and roofs. This rate also including wrapping bitumen tap around pipe etc. complete as entire satisfaction of Engineer Incharge. (R.A)					
"A"	1/2" dia	1x200	<u>200 Rft</u> <u>200 Rft</u>			
			@	87.81	P.Rft	Rs. 17562
"B"	3/4" dia	1x75	<u>75 Rft</u> <u>75 Rft</u>			
			@	124.37	P.Rft	Rs. 9328
13	Providing and fixing in position 1/2" dia T-Cock (SONEX) with c.p head etc. satisfaction of Engineer Incharge. (R.A)	1x22	<u>22 No</u> <u>22 No</u>			
			@	1757.94	P.No	Rs. 38675
14	Providing and fixing in Position General Bib Cock (SONEX) with c.p head etc. as entire satisfaction of Engineer Incharge. (R.A)	1x22	<u>14 No</u> <u>14 No</u>			
			@	2032.94	P.No	Rs. 28461
15	Providing Fixing water pumping set with Diamond moter and pump 1HP 1400PRM Single Phase 220 volts 2"x1/1/2" suction and deilevary 40ft head i/c base Plate and also making C:C: 1:3:6 plate form of required base size and fixing with nuts & bolts etc. complete in all respects.					
	Nursing School	1x1	<u>1 No</u> <u>1 No</u>			
			@	18470.00	P.No	Rs. 18470
						N.S Items Rs. 239054
						S. Items Rs. 379234
						G. Total:- Rs. 618287



Executive Engineer
Education Works Division
Shaheed Benazirabad

Contractor

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/Procuring Agency


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

Tender Issued by M/s M/s
BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N. Shah package for Education
Establishment of Model Schools 8002
(Electrical Work)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1,000 (M)
- (e). Amount of Bid Security:- 20,000 / 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5 / 50000
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% 30000/
- (i). Deadline for Submission of Bids along with time:- 12 PM
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH
1. P. M
- (k). Time for Completion from written order of commerce:- 02 @ 12 PM
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B).

44

NAME OF WORK:- ESTABLISHMENT OF MODEL SCHOOL DOOR (ELECTRIFICATION)
TALUKA DOOR.

S.No. Item of work:- Quantity. Rate. Unit. Amount.

PART (A)SCH:ITEMS.

1. Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm(3/4")PVC conduit recessed in the wall or columns as required. (S.I.No.124 P-No.15). 46-Point. 1130/- P.Point. Rs:51980/-
2. Wiring for plug point with 3/.029 PVC insulated wire in 20mm(3/4")PVC conduit recessed in the wall or columns as required. (S.I.No.126 P-No.15). 80-Point. 985/- P.Point. Rs:51980/-
3. Wiring for call bell point with 3/.029 PVC insulated wire in 20mm(3/4")PVC conduit recessed in the wall or columns as required. (S.I.No.128 P-No.15). 02-Point. 1765/- P.Point. Rs: 3530/-
4. P/L (Main or sub-main)PVC insulated with size 2-7/.029 copper conductor in 3/4"dia PVC conduit recessed in the wall or columns as required. (S.I.No.10 P-No.2). 175-Mtr: 222/- P.Mtr: Rs:38850/-
5. P/L (Main or sub-main)PVC insulated with size 2-7/.036 copper conductor in 3/4" dia PVC conduit recessed in the wall or columns as required. (S.I.No.11 P-No.2). 132-Mtr: 252/- P.Mtr: Rs:29304/-
6. P/L (Main or sub-main)PVC insulated with size 2-7/.064 (16mm²)copper conductor in 1"dia PVC conduit on surface. (S.I.No.7 P-No.1). 200-Mtr: 605/- P.Mtr: Rs:121000/-
7. P/Fixing one way SP 5.Amps flush type(A)type switches. (S.I.No.219 P-No.33). 314-Nos. 54/- P.No. Rs:16956/-
8. P/F two pin 5.Amps plug & socket (A)flush type switches (S.I.No.222 P-No.33). 80-Nos. 80/- P.No. Rs: 6400/-
9. P/F three pin 10/15 Amps Plug & socket (A)flush type switches(S.I.No.224 P-No.33). 18-Nos. 151/- P.No. Rs: 2718/-
10. P/F Brass pendant lamps holder(B)ceiling rose. (S.I.No.229 P-No.33). 254-Nos. 74/- P.No. Rs:18796/-
11. P/F Backlite ceiling rose with two terminals(B)ceiling rose(S.I.No.228 P-No.33). 90-Nos. 72/- P.No. Rs: 6480/-
12. P/F circuit breaker 6,10,15,20,30,40,50 & 63 Amps SP (TB-5S)on prepared board as required. (S.I.No.203 P-No.31). 25-Nos. 916/- P.No. Rs:22900/-
13. P/F circuit breaker 15,20,30,40,50 & 63 Amp TP(XE-100CS) (CB)on prepared board as required. (S.I.No.206 P-No.31). 04-Nos. 5521/- P.No. Rs:22084/-
14. P/F circuit breaker 125,150,200 & 225 Amp TP(XS-225NS) on prepared board as required. (S.I.No.208 P-No.31). 01-No. 25541/- P.No. Rs:25541/-

Contd:P.....2/-

CONTRACT


Executive Engineer
 Education Works & Services
 Shaheed Benazir Abad.

S.No.	Item of work:-	Quantity	Rate	Unit	Amount
15.	P/F voltmeter size 96/96mm 500 volt as required & as instruction of E.I(S.I.No.285 P-No.41).	04-Nos.	999/-	P.No.	Rs:3996/-
16.	P/F ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of E.I. (S.I.No.284 P-No.41).	04-Nos.	1054/-	P.No.	Rs:4216/-
Total					Rs:450551/-

PART (B) NON.SCH:ITEMS.

1.	P/F saver superior quality on existing holder etc complete.(R.A).	254-Nos.		P.No.	Rs:
2.	P/F Bracket light fancy type superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete.(R.A).	18-Nos.		P.No.	Rs:
3.	Providing & fixing for regulator(R.A).	107-Nos.		P.No.	Rs:
4.	P/F panel board double shutter to accommodate heavy duty circuit breaker bus bar i/c painting with enamelled paint for other similar open jobs on surface(R.A).	2.90-Sft.		P.Sft.	Rs:
5.	Supply of A.C ceiling fans 56" sweep complete (Pak/Royal/Millat)(R.A).	18-Nos.		P.No.	Rs:
Total					Rs:


CONTRACT


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education
Establishment of Model Schools @ Sakrand
(Ext: Development, C/Wall, W/S & S/Fittings) Tal: Sakrand.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 4.000
- (e). Amount of Bid Security:- 80000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 200,000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 120,000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA
@ KHOJA GARDEN NAWABSHAH.
1.00 Pm
- (k). Time for Completion from written order of commerce:- 12 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

45

Name of Work:- N'SHAH PACKAGE FO EDUCATION ESTABLISHMENT OF MODEL SCHOOL (COMPOUND WALL, Ext:Dev: & W/S & S/F) TALUKA SAKRAND DISTT: SHAHEED BENAZIR ABAD

DETAILED ESTIMATE					
S#	Description	Measurement	Quantity	Amount	
1)	Excavation in foundation of building, bridges & other structures i/c dagbelling, dressing, refilling around the structure with excavated earth, watering & ramming lead upto 5 feet. (In ordinary soil) (S.I No 18(b) - P/4)				
		4193.00 Cft @	Rs: 3176.25 %0Cft =	Rs:	13,318.0
2)	C.C brick or stone ballast 1-1/2" to 2" gauge 1:5:10. (S.I No. 4C - P/14)				
		3092.00 Cft @	Rs: 8694.95 %Cft =	Rs:	268,848.0
3)	R.C.C work in roof slabs, beams, columns, rafts, lintels & other structural members laid in situ or precast laid in position complete in all respects. ratio 1:2:4 (S.I No. 6(a)(i) - P/15)				
		1862.00 Cft @	Rs: 337.00 P/Cft	Rs:	627,494.0
4)	Fabrication of steel reinforcement for cement concrete i/c cutting, bending laying in position, making joints & fastenings i/c cost of binding wire (Also includes removal of rust from the bars). (S.I. No. 8(b) - P/16)				
		83.125 Cwt @	Rs: 5001.70 P/Cwt	Rs:	415,766.0
5)	Pacca Brick work in foundation & plinth in cement sand mortar 1:6 (S.I No 4(i)(e) - P/20)				
		2798.00 Cft @	Rs: 11948.36 %Cft =	Rs:	334,315.0
6)	Filling, watering & ramming earth under floor with new earth excavated from outside lead upto one chain & lift upto 5 feet. (S.I. No. 22 - P/04)				
		5688.00 Cft @	Rs: 3630.00 %0Cft =	Rs:	20,647.0
7)	Pacca Brick work in other than building i/c striking of joints upto 20 ft height in cement sand mortar 1:6. (S.I No. 7(i)(e) - P/21)				
		3375.00 Cft @	Rs: 12346.65 %Cft =	Rs:	416,699.0
8)	Cement plaster 1/2" thick upto 12' height 1:6. (13(b) - P/51)				
		12500.00 Sft @	Rs: 2206.60 %Sft =	Rs:	275,825.0
9)	Cement plaster 3/8" thick upto 12' height 1:4. (11(a) - P/51)				
		12500.00 Sft @	Rs: 2197.52 %Sft =	Rs:	274,690.0
10)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing & divided into panels. (S.I No. 16 - P# 41)				
	<u>3" Thick</u>				
	<u>2" Thick</u>	2400.00 Sft @	Rs: 4411.82 %Sft =	Rs:	105,884.0
		3264.00 Sft @	Rs: 3275.50 %Sft =	Rs:	106,912.0
11)	Colour washing 2-coats (S.I No. 25(b) - P/53)				
		3500.00 Sft @	Rs: 859.90 %Sft =	Rs:	30,097.0
12)	Painting guard bars, gates of iron bars, gratings, railings (i/c standard braces) & similar open work. (2-coats) (S.I No 5(d) - P/68)				
		120.00 Sft @	Rs: 1270.83 %Sft =	Rs:	1,525.0
13)	M/F steel grated doors with 1/16" thick sheeting i/c angle iron frame 2"x2"x3/8" and 3/4" square bars 4" c/c with locking arrangement. (S.I. No. 24 - P/9)				
		60.00 Sft @	Rs: 726.72 P/Sft =	Rs:	43,603.0
Total S.I				=	Rs: 2,935,623.0

PART - 'B' (W.S & S.F)

SCHEDULED ITEMS

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w.c pan with front flush inlet complete i/c cost of flushing cistern with internal fitting. (Foreign Equivalent) (S.I No. 2(B-ii))	24 Nos.	Each	4846.60	Rs: 116,318.00
2)	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning design with a C.I screw down grating with or without a vent arm complete i/c required number of hole in wall plinth & floor for pipe connections and making good in c.c 1:2:4 (S.I No. 20, P-06)	10 Nos.	Each	2042.43	Rs: 20,424.00
3)	P/F 4" dia C.I offsets of various lengths i/c extra painting to match colour of building. (S.I No. 08, P-10)	05 Nos.	Each	702.00	Rs: 3,510.00
4)	P/F 4" dia bend of required degree with access door rubber washer 1/8" thick and bolts and nuts and extra painting to match the colour of the building. (S.I No. 10, P-10)	06 Nos.	Each	599.60	Rs: 3,598.00
5)	P/F 4" dia C.I plain bend of required degree i/c the extra painting to match the colour of building. (S.I No. 10, P-10)	05 Nos.	Each	566.70	Rs: 2,834.00
6)	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No. 1(i), P-14)				
	a) Internal (3/4" dia)	50 Rft	P/Rft	95.79	Rs: 4,790.00
	b) External (1/2" dia)	40 Rft	P/Rft	64.88	Rs: 2,595.00
6)	S/F swan type pillar cock of superior quality with c.p head 1/2" dia. (S.I No. 16(a), P-19)	06 Nos.	Each	795.00	Rs: 4,770.00
7)	S/F concealed tee-stop cock of superior quality with c.p head 1/2" dia. (S.I No. 12(b), P-18)	24 Nos.	Each	889.46	Rs: 21,347.00
8)	S/F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	24 Nos.	Each	1109.46	Rs: 26,627.00
9)	P/F in position Nylon connection complete with 1/2" dia brass stop cock. (S.I No. 23, P-06)	24 Nos.	Each	447.15	Rs: 10,732.00
10)	P/F handle valves (China). (S.I No. 5(i), P-17)				
	1/2" dia	04 Nos.	Each	200.42	Rs: 802.00
	3/4" dia	04 Nos.	Each	271.92	Rs: 1,088.00
11)	S/F Bath Room accessories set (7-piece) i/c towel rod, brush holder, soap tray, shelf of approved design i/c the cost of screw & nuts etc complete (master brand). (S.I No. 23, P-19)	01 Nos.	Each	10322.40	Rs: 10,322.00
12)	Boring for tube well in all water bearing soils from ground level upto 100 ft depth i/c sinking & withdrawing of casing pipe. (S.I No. 0, P-41) (3" dia)	70 Rft	P/Rft	160.00	Rs: 11,200.00
13)	P/F 24"x18" Lavatory basin in white glazed earthen ware complete with i/c the cost of W.I or C.I cantilever bracket 6" built in to walls painted white in two coat after in primary coats of red lead paint a pair of 1/2" dia rubber plug and chrome plated brass chain 1-1/4" dia, malleable iron or brass unions and make requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4. (Foreign Equivalent) (S.I No. 10, P-03)	10 Nos.	Each	4928.00	Rs: 49,280.00
14)	Add extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed. (Foreign or Equivalent). (S.I No. 11, P-03)	10 Nos.	Each	2533.47	Rs: 25,335.00

15)	P/F 24"x18" bavelled edge mirror of belgium glass complete with 1/8" thick hard board and c.p screws fixing to wooden plate.(S.I.No 3(b) p# 7)
16)	S/F C.P Muslim Showerer with double bib cock and ring pipe etc.(S.I.No.19(a) P# 19)
17)	Constructing manhole or inspection chamber for the required diameter of circular sewer and 3.5 ft depth with walls of cement sand mortar 1:3, 1/2"thick in side wall 1" thick over berching & channal i/c fixing C.I manhole cover with frame of clear opening 1-1/2" x 1-1/2" or 1.75 Cwt embadded in plain C.C 1:2:4 & fixing 1" dia M.S steps 6" wide projecting 4" from the face of wall @ 17" c/c duly painted etc complete as per standard specification & drawing ,(PHE S.NO.P, P/46)

01 Nos. Each 2376.00 Rs. 2,376.00

01 Nos. Each 3432.00 Rs. 3,432.00

01 Nos. Each 14748.00 Rs. 14,748.00

Total Rs: **336,128.00**

NON- SCHEDULED ITEMS

1)	P/F 4" dia UPVC SOCKET of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)
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4" dia 5 x 1 =

05 Nos. Each 306.00 Rs. 1,530.00

2)	P/F PLUG TEE 4" dia of PAK-ARAB make SCH-40 of approved quality & design of various sizes fixed to UPVC pipe fitting paid separately, using approved adhesive compound upto 20 feet height as per instructions of the Engineer Incharge. Specifications of material should meet the requirement of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate i/c all cost of labour, material cartage, scaffolding/ladders etc complete. (R.A)
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4" dia 5 x 1 =

05 Nos. Each 774.00 Rs. 3,870.00

3)	P/F UPVC pipe PAK-ARAB make SCH-40 on surface by using clips/saddle/socket/reducer/bush/tee etc which will be paid sep: or recessed in masonry, C.C or R.C.C upto 60 feet height and making good wall C.C i/c curing finishing etc as per instructions of the Engineer Incharge. Specifications of the material should meet the requirement of class 12454-B in accordance with ASTM-D- 1784 Type 1 grade 1. Rate i/c all cost of labour material cartage scaffolding ladders etc complete. (R.A)
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4" dia 2 x 20 =
 6" dia 2 x 20 =
 8" dia 5 x 20 =

30 Rft P/Rft 290.00 Rs: 8,700.00

25 Rft P/Rft 115.00 Rs: 2,875.00

80 Rft P/Rft 92.00 Rs: 7,360.00

4)	P/F UPVC Plain Bend 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)
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4" dia 5 x 1 =

05 Nos. Each 485.00 Rs: 2,425.00

5)	P/F 4" dia UPVC Cowel/Terminal Guard /Endcap of PAK-ARAB make of approved quality i/c making joints by using pests/ solution AGM make as per instructions of the Engineer Incharge. Rate i/c all cost of labor, material, Cartage, scaffolding etc complete. (R.A)
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4" dia 5 x 1 =

05 Nos. Each 306.00 Rs: 1,530.00

5)	P/F UPVC Plug Bend 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)
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4" dia 5 x 1 =

05 Nos. Each 570.00 Rs: 2,850.00


6	P/F Water Pumping Set With Diamond Motor and Pump 1H.P 1400 PRM Single Phase 220 Volts 2" x 1/1/2" Suction and Delivery 40ft Head i/c Base plate also Making CC 1:3:6 plate form of required base size fixing with nuts and bolts etc. (R.A)
7)	Poly pipe i/c fixing, cutting in fixing complete with i/c the cost of cutting trench upto required depth refilling watering redering of surplus earth with one chain and testing to apressure head up to 200 ft.

01 Nos. Each 18470.00 Rs. 18,470.00

70 Rft Prft 25.00 Rs. 1,750.00

Total Amount	Rs:	51,360.00
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CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

Rs. 6.00 (M)

116
3000

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(for Contracts Costing up to Rs. 15 MILLION)

Standard Bidding Document is intended as a model for admeasurement (Percentage Rate unit price for unit rates in a Bill of Materials) type of contract. The main text refers to admeasurement contracts.

Issued : Mr, M/S,

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

(a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.

(b). Brief Description of Works N, Shah package for Education
Establishment of Model Schools
(Add: work, C/Wall, Ext: Development, w/s & s/Fitting) Tal: G. Ahmed

(c). Procuring Agency's address:- @ Khoja Garden Nawabshah

(d). Estimated Cost:- 6.000

(e). Amount of Bid Security:- 120,000/2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days):- 90 days

(g). Security Deposit:- 300000/-
(in % age of bid amount/stimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 180,000/-3%

(i). Deadline for Submission of Bids along with time:- 12.00 Noon

(j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA
@ KHOJA GARDEN NAWABSHAH.


(k). Time for Completion from written order of commerce:- 12 months.
1.00 PM

(L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).

(m). Deposit Reciept No: _____

(n). Dr. No: & Date _____ Date _____ Rs. 3000/-

(o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

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

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

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

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

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

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

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

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

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

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

6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B) In case of item rates, If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

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

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

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

Clause – 3: Termination of the Contract.

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

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

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

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

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

- (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

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

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

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

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

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

Clause - 7: Payments.

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

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

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

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

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

Clause - 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) Uncorrected Defects:
 - (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

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

Clause -- 11:

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

Clause -- 12: Examination of work before covering up.

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

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

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

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

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

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

Clause -18: Financial Assistance /Advance Payment.

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


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

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

Divisional Accountant
Divisional Accounts Office
(EDUCATION WORKS)
Works & Services
Distt: Shaheed Benazir Abad

Contractor

Executive Engineer/Procuring Agency


Executive Engineer
Education Works 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/Procuring Agency

(Signature)
Executive Engineer
Education Works Division
Shaheed Benazir Abad.

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Schedule-B

NAME OF WORK:- N'Shah Package for Education. Establishment of Model School in
Distt:SBA at Qazi Ahmed (Additional Work,C/Wall,External Development & W/S & S/F)

S.No.	Description	Quantity	Rate	Unit	Amount
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 5 feet. (S.I.No.18-b,P-4)	3639	3176.25	%oCft	11558
2	Cement concrete brick or stone ballast 1-1/2 to 2 guage (Ratio 1:5:10) (S.I.No.4-c,P-14).	5842	8694.95	%Cft	507959
3	Pacca brick work in foundation and plinth cement sand mortar ratio 1:6. (S.I.No.4-(i)e,P-20).	2033	11948.4	%Cft	242910
4	Perforated pacca brick work walling 4-1/2" thick in Ground floor in Cement sand mortar 1:6.(S.I.No.15-e,P.No.23)	60	3935.75	%Sft	2361
5	R.C.C 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 includes 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 slabe beam coloum raft lintel and other structure member laid in situ are precast laid in position complete in all respects (S.I No.6 (a)(i) P-15)	1352	337.00	P.Cft	455624
6	Fabrication of mild steel reinforcement including cutting bending laying making joints in fastening including the cost of binding wire also removal of the rust from walls (S.I No.8 (b) P-16)	67.60	5001.70	P.cwt	338115
7	Pacca brick work in other than building i/c striking of joints upto 20 heught in cement sand mortar. (S.I.No.7-e,P-21)	2261	1234.65	%Cft	279158
8	P/F Aluminium sheet 6" to 9" V-Notch for expansion joints i/c fixing with nails/screws. (S.I.No.88,P-108)	236	207.51	P.Rft	48972
9	S/F in position iron/steel grill of 3/4" x 1/4" size flat iron of approved design i/c painting 3 coats etc, complete (Weight not to be less than 3.7Lbs/Sq.Foot of finished grill.) (S.I No.26, P-92)	1849	180.50	P.Sft	333745
10	P/F ornamental cement jalli 2" thick (1:2:4) without steel.(S I.No.11,P-17)	160	226.02	P.Sft	36163

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

11	Khaphiel of C.C 12"x8"x1" of approved design/shape laid flat in 1:2 grey cement mortar over a bed of 3/4" thick grey cement mortar 1:2.(S.I.No.39,P-37)	902	8977.90	%Sft	80981
12	Filling watering ramming new earth excavated outside lead upto 1 chain and lift upto 5' (S.I No. 22 / P-4)	27341	3630.00	%Cft	99248
13	Barrow/pit excavation undressed lead upto 100 ft.(Ordinary Soil).(S.I.No.3,P-1)	12419	2117.50	%Cft	26297
14	Laying earth work in 6" layers levelling dressing & watering for compaction etc.Complete.(S.I#11-b,P-3)	12419	187.55	%Cft	2329
15	M/F steel grated doors complete with locking arranggmnent angle iron frame 2"x2" 3/8 & 3/4" sq: bars 4" centre to centre. (S.No.23,P-91)	84	726.72	%Sft	61044
16	Cement plaster 1:6 upto 12' height 1/2" thick (S.I.No.13-b,P-15)	8295	2206.60	%Sft	183037
17	Cement plaster 1:4 upto 20 feet height 3/8" thick (S.I.No.11-a,P-51)	8295	2197.52	%Sft	182284
18	P/L tiles glazed 6"x6"x1/4" on floor or walls facng in required colour & pattern of STILE specification jointed in white cement % pigment over a base of 1:2 grey cement mortar 3/4" thick i/c washing & filling of joints with slaurry of white cement & pigment in desired shape with finishing,clearing & cost of wax polish etc. complete i/c cutting.(S.I.No.60,P/46)	1056	30509.77	%Sft	322183
19	P/L 1" thick topping C.C (1:2:4) i/c surface finishing & dividing into pannels. (2"thick) (S.I.No.16,P-41).	3094	3275.50	%Sft	101344
	3"thick	8156	4411.82	%Sft	359828
20	Making notice board with cement (S.I.No.1,P-94)	800	58.11	P.Sft	46488
21	2-coats of bitumen laid hot using 34 lbs per %sft over roof & blinded with sand one Cft per %Sft. (S.I No.13 P-34)	10083	1887.40	%Sft	190307
22	Reinforced C.C spout i/c fixing in position with top and bottom khuras. (S.I.No.68-a,P-105)	18	524.98	P.Rft	9450
23	Primary coat of chalk under distemper (S.I.No.23,P-53)	8295	442.75	%Sft	36726
24	Distemping 3 coats. (S.I.No.24-c,P.No.53)	8295	1079.65	%Sft	89557
25	Preparing surface painting guard bars gates iron bars grating railing including standard brasses etc in similar open work new surface. 3-coats. (S.I No. 5 (d) i+ii P/69).	168	1270.83	%Sft	2135


CONTRACTOR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

26	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.(S.I.No.38-A,P-55)	902	2567.95	%Sft	23163
27	S/F Calligraphy tiles of approved size in required colour & design of tiles specification jointed in white cement & pigment over bed of 1:2 grey cement mortar 3/4" thick & i/c washing & filling of joints with slurry white cement & pigment in desired shape with finishing ,cleaning & costs of wax polish etc. Complete i/c cutting tiles to proper profile i/c carriage upto size of work (R.A Attached)	24	623.00	P.Sft	14952

Total Rs:- 4087918

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.#	Description	Measurement	Quantity	Rate	Unit	Amount
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Part-B (W/S,S/F & Drainage)

1	P/F orisa type white or colour glazed earthen ware w.c pan with cost of low level plastic flush tank of 3 gallons capacity of approved quality i/c making requisite number of holes in wall,plinth & floor & making good in C.C 1:2:4. A. W.C pan orisa type 23" with plastic tank of low down 3 gallons C.I trap & C.I thumble (Superior Quality).(ii) With 4" dia earthen ware trap & plastic thumble (S.I.No.3-A(ii).P-2)		22	No	6166.60	Each	135,665
2	P/F 22"x16" Lav:Basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6" built into walls, painted white in 2 coats after a primary coat of red lead paint a pair of 1/2" rubber plug & chrome brass waste of approved pattern 1-1/4" dia malleable iron or c.p brass trups,malleable iron or brass unions & making requisite number of holes in walls plinth & floor for pipe connection & making good in Cement Concrete 1:2:4 (Foreign Equivalent) (S.I.No.13,P-4)		14	No	6237.00	Each	87,318
3	Add extra for labour for P/F of earthen ware pedestal white or coloured glazed (Foreign Equivalent). (S.I.No.11,P-3)		14	No	2533.47	Each	35,469
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down getting with or without a vent arm complete with & i/c making requisite number of holes in walls,plinth & floor for pipe connections & making good C.C 1:2:4. (S.I.No.20,P-6)		16	No	2024.43	Each	32,391
5	P/F in position nylon connection complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nylon connection.(S.I.No.23,P-06)		36	No	447.15	Each	16,097
6	P/F 24"x18" bavelled edge mirror of belguim glass complete with 1/8" thick hard board & c.p screws fixed to wooden pleat.(b)Superior Quality.(S.I.No.3-b,P-7)		14	No	2376.00	Each	33,264
7	Providing GI pipes specials and clamps etc i/c fixing cutting and fittings complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with white zink paint with pigment to match.(S.I.No.1.P-14)						
(i)	1/2" dia		40	Rft	64.88	P.Rft	2595
(ii)	3/4" dia		40	Rft	86.36	P.Rft	3454
(iii)	1" dia		60	Rft	116.20	P.Rft	6972
(iv)	1-1/4" dia		80	Rft	155.27	P.Rft	12422
8	P/F handle valve (China) (S.I.No.5,P-17)						

CONTRACTOR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.#	Description	Measurement	Quantity	Rate	Unit	Amount
(i)	1/2" dia		5 No	200.42	Each	1002
(ii)	3/4" dia		10 No	271.92	Each	2719
(iii)	1" dia		10 No	365.42	Each	3654
9	S/Fixing concealed tee-stop cock of superior quality with c.p head 1/2" dia (S.I.No.12-a,P-18)		36 No	843.92	Each	30,381
10	S/Fixing of long bib cock of superior quality with c.p head 1/2" dia. (S.I.No.13-a,P-19)		28 No	1109.46	Each	31,065
11	Providing R.C.C pipe with collars class-B & digging the trenches to require depth & fixing in position i/c cutting, fitting & jointing with maxaphalt composition & cement mortar 1:1 & testing with water pressure to a head of 4' above the top of the highest pipe & refilling with excavated stuff. (S.I.No.2,P-23)					
(i)	6" dia		30 Rft	199.25	P.Rft	5978
(ii)	9" dia		36 Rft	250.60	P.Rft	9000
12	Boring for tube well in all water bearing soils from ground level upto 100' or 30.5 meter depth i/c sinking & with drawing of casing pipe. (S.I.No.0,P.No.41) 3" dia		80 Rft	160.00	P.Rft	12800
13	Constt: manhole or inspection chamber for the required diameter of circular sewer & 3'-6" (1067 mm) depth with walls of B.B in cement sand mortar 1:3 cement plastered 1.3, 1/2" thick, inside of walls & 1" (25mm) thick over benching & channel i/c fixing C.I manhole cover with frame of clear opening 1-1/2x1-1/2' (457x457 mm) of 1.75 cwt. (88.9 kg) embeded in plain C.C 1:2:4 & fixing 1" (25 mm) dia M.S steps 6" (150 mm) wide projecting 4" (102 mm) from he face of wall at 12" (305mm) C/C duly painted etc. Complete as per standard specification & drawing (S.I.No.P,P.No.46.P.H.Schedule)		4 No	14748.0	Each	58992
1	P/F UPVC PLUG TEE 4" dia (PAK-ARAB) SCH-40 make of approved quality & design of various sizes fixed to UPVC Pipe/fittings etc paid sep: using approved adhesive compound 20' height as per instructions of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate i/c all costs of labour, material, carriage, scaffolding/ladder etc complete. (R.A Attached)		22 No	774.00	Each	17028
2	P/F UPVC PLUG BEND 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest/solution AGM make as per instruction of the Engineer Incharge. Rate i/c all coats of labour, material, carriage, scaffolding/ladder etc complete. (R.A Attached)					


Executive Engineer
 Education Work Services
 Shaheed Benazir Bhutto
 Abad.

S.#	Description	Measurement	Quantity	Rate	Unit	Amount
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Total: 14 No 570.00 Each 7980

3 P/F UPVC PLAIN BEND 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest/solution AGM make as per instruction of the Engineer Incharge. Rate i/c all coats of labour,material,carriage, scaffolding/ladder etc complete. (R.A Attached)

36 No 485.00 Each 17460

4 P/F UPVC SOCKET 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest/solution AGM make as per instruction of the Engineer Incharge. Rate i/c all coats of labour,material,carriage, scaffolding/ladder etc complete. (R.A Attached)

6 No 306.00 Each 1836

5 P/F UPVC Cowel/Terminal Guard/Endcap 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest/solution AGM make as per instruction of the Engineer Incharge. Rate i/c all coats of labour,material, carriage, scaffolding/ladder etc complete. (R.A Attached)

11 No 306.00 Each 3366

6 S/F 3/4" dia UPVC soil vent pipe AGM make of approved quality specials on walls C.C flooring watering upto 90' height jointing with UPVC fitting by using approved paste/solvation making etc complete as per instruction of Engineer incharge rate an cost of labour. (R.A Attached)

400 Rft 113.00 P.Rft 45200

7 S/F 1" dia UPVC soil vent pipe AGM make of approved quality specials on walls C.C flooring watering upto 90' height jointing with UPVC fitting by using approved paste/solvation making etc complete as per instruction of Engineer incharge rate an cost of labour. (R.A Attached)

800 Rft 129.00 P.Rft 103200

8 P/F Water pumping set with diamond motor & pump 1 H.P 1400 RPM single phase 220 volts 2"x1-1/2" suction & delivery 40ft head i/c base plate & also making C.C 1:3:6 plateform of required base size & fixing nuts & bolts etc complete in all respects.(R.A approved)

1 No 18470.0 Each 18470

9 P/F & fixing UPVC Pipe 4"dia (PAK-ARAB) SCH-40 on surface by using clips/saddler/socket/reducer/bush/tee etc or recessed in masanary, C.C or R.C.C upto 20' height & making good with C.c i/c curing,finishing, etc complete as per instructions of Engineer Incharge. Specifications of the material should meet the requirements of Class-B in accordance with the ASTM-D-1784 type 1-Grade. Rate i/c all costs of labour,material, cartage,scaffolding/ladder etc complete (R.A Attached)

500 No 290.00 Each 145000

Total: 880,778

Part:A+B Total: 4968696

CONFIDENTIAL


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

BIDDING DOCUMENT

47

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education
Constt of 2 C/rooms she iterless PPT school:
Gdys wali Mund Darrt (electrie work) Tal. Dur Dist SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.150
- (e). Amount of Bid Security:- 3000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% 75000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% 4500/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- _____
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500 /-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


SCHEDULE (B)

Name of Work: NAWABSHAH PACKAGE FOR EDUCATION
 CONSTRUCTION OF 2 CLASS ROOMS SHELTER LESS
 PRIMARY SCHOOL OF DISTT: S.B.ABAD GBPS WALI
 MUHAMMAD DAHRI TALUKA DOUR .(Electric Work).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 21, Point	910/=	P-Point	19110/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 04, Points	742/=	P.Point	2968/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 75, Meter	118/=	P.Mtr:	8850/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor ¾" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 175, Meter	341/=	P.Mtr:	59675/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 21, Nos:	54/=	P.No:	1134/=
6-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 11, Nos	74/=	P.No:	814/=

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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7- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 06,Nos: 72/= P.No: 432/=

8- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 05,Nos: 80/= P.No: 400/=

9- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 01,Nos: 151/= P.No: 151/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 04,Nos: 916/= P.No: 4580/=

11- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

01x1.00 = 01,No: 2456/=P.No: 2456/=

12- P/F chennal patti 2/4" (S.I No. 01 Page No.43)

= 50,Rft 34/= 1700/=

13- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 06,Nos: 3185/=P.No: 19110/=

Total Rs: 121,390/=

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B "Non-Schedule Items

1- **Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).**

= 15,Nos P.No:

2- **Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).**

= 04,Nos: P.No:

3- **Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).**

= 06,Nos: P.No:

4- **Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).**

= 06,Nos: P.No:

5- **Providing & Fixing Fan Regulator. (R.A).**

= 06,Nos: P.No:

Total part (B) Rs:

CONTRACTOR


**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**


Issued to: MR, M/S.

BIDDING DOCUMENT

48

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constt: of 2 C/rooms she iterless Pry: School:
GGPS Khairo Zaradari (Addi. work) Tal Sakrand Dist SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- o. 200
- (e). Amount of Bid Security:- 4000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% 10000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% Rs 5000/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- _____
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Reciept No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500 /-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

48

Name of Work:- CONSTRUCTION OF 2-ROOMED SHELTERLESS SCHOOLS (UNDER N^o SHAH PACKAGE FOR EDUCATION) DIST:SBA AT GGPS KHAIRO ZARDARI (ADDITIONAL WORK) TALUKA SAKRAND DIST:SBA.

MEASUREMENT SHEET

S#	Description	Measurement	Quantity
1)	Excavation in foundation of building, bridges and other structures i/c degbelling ,dressing refilling around structure with excavated earth watering and rammering lead upto 5ft	144.00 Cft @ Rs: 3176.25 %0Cft	= Rs. 457.0
2)	C.C brick or stone ballast 1-1/2" to 2" gauge 1:5:10. (S.I No 4@ - P/14)	22.00 Cft @ Rs: 8694.95 %Cft =	Rs: 1,913.0
3)	Pacca Brick work in foundation & plinth in cement sand mortar 1:6. (S.I No 4(i)(e) - P/20)	60.00 Cft @ Rs: 11948.36 %Cft =	Rs: 7,169.0
4)	Pacca Brick work in other than building i/c striking of joints upto 20 ft height in cement sand mortar 1:6. (S.I No. 7(i)(e) - P/21)	45.00 Cft @ Rs: 12346.65 %Cft =	Rs: 5,556.0
5)	Pacca Brick work in ground floor in cement sand mortar 1:6. (S.I No. 5(i)(e) - P/20)	45.00 Cft @ Rs: 12674.36 %Cft =	Rs: 5,703.0
6)	Cement plaster 1/2" thick upto 12' height 1:6. (13(b) - P/51)	255.00 Sft @ Rs: 2206.60 %Sft =	Rs: 5,627.0
7)	Cement plaster 3/8" thick upto 12' height 1:4. (11(a) - P/51)	255.00 Sft @ Rs: 2197.52 %Sft =	Rs: 5,604.0
8)	S/F in position iron steel grill of size 3/4"x1/4" flat iron of approved design i/c painting 3-coats complete. (wt. not less than 3.7 lbs/sft of finished grill (S.I No. 26, P- 92)	132.00 Sft @ Rs: 180.50 Psft =	Rs: 23,826.0
9)	P/L tiles glazed 6"x6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling of joints with slurry of white cement in pigment in desired shap with finishing .cleaning and cost of wax polish etc.	14.00 Sft @ Rs: 30509.77 %sft =	Rs: 4,271.0
10)	P/F iron steel grill door with angle iron frame of size 1-1/2"x1-1/2"x1/4" and flat iron of size 3/4"x3/4" with approved design and locking arrangement embedded in masonry as per instructions of Engineer Incharge. (S.I.No. 31 - P/93)	96.00 Sft @ Rs: 231.60 PSft =	Rs: 22,234.0
11)	Applying chemical polishing on existing mosaic /Marble flooring /dado i/c chemical grinding with carborandam stone/sand paper and applying chemical polish as per requirement (S.I.No.70 P.No.49)	927.00 Sft @ Rs: 36.60 PSft =	Rs: 33,928.0
Total Amount			= Rs: 116,288.0

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

PART - 'B' (W.S & S.F)

SCHEDULED ITEMS

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squatting type white glazed earthen ware w.c pan with i/c cost of flushing cistern with internal fitting & flush pipe with bend & making requisite number of holes in wall plinth & floor pipe connections making good in c.c 1:2:4. (S.I No. 1(B-i))	02 Nos.	Each	4846.60	Rs: 9,693.00
2	P/F 6"x2" or 6"x3" C I floor trap of approved self cleaning (S.I No.20,P-06)	02 Nos.	Each	2042.43	Rs: 4,085.00
3)	P/F 4" dia C.I offsets of various lengths (S.I No. 08, P-10)	02 Nos.	Each	702.00	Rs: 1,404.00
4)	P/F 4" dia bend of required degree i/c extra (S.I No. 10, P-10)	02 Nos.	Each	599.60	Rs: 1,199.00
5)	P/F 4" dia plain bend of required degree ... (S.I No. 10, P-10)	02 Nos.	Each	566.70	Rs: 1,133.00
6)	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No. 1(i), P-14)				
	External (3/4" dia)	30 Rft	P/Rft	86.36	Rs: 2,591.00
	Internal(1/2"dia)	20 Rft	P/Rft	73.21	Rs: 1,464.00
7)	S/F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	02 Nos.	Each	1109.46	Rs: 2,219.00
8)	S/F Sawn type pillar cock of superior quality with c.p head 1/2" dia. (S.I No. 16(a), P-19)	02 Nos.	Each	795.00	Rs: 1,590.00
9)	P/F in position Nyloon connection complete with 1/2" dia brass stop cock(S.I.No 23,P-06)	02 Nos.	Each	447.15	Rs: 894.00
10)	S/F concealed Tee- Stop cock of superior quality with c.p head 1/2" dia (S.I No.12(b) P-18)	02 Nos.	Each	889.46	Rs: 1,779.00
11)	P/F handle volves (China). (S.I No. 5(i), P-17)				
	1/2" dia	01 Nos.	Each	200.42	Rs: 200.00
	3/4" dia	01 Nos.	Each	271.92	Rs: 272.00
12)	Providing,laying UPVC pressure pipe of class B fixing in trench i/c cutting,fitting & jointing with Z joint with one rubber ring i/c with water to ahead 400ft.(S.I.No.6(E/1)P-23) P.H.E				
	4" dia	15 Rft	P/Rft	137.00	Rs: 2,055.00
13)	Boring of tube wellin water boring soil ground level up to 100 ft or 3.5 m depth.P.H.E				
	3" dia	70 Rft	P/Rft	160.00	Rs: 11,200.00
			Total (S.I)		Rs: 41,778.00

NON- SCHEDULED ITEMS

1)	Poly pipe i/c fixing,cutting in fixing complete with i/c the cost of cutting trench upto required depth refilling watering redering of surplus earth with one chain and testing to apressure head up to 200 ft.				
	1 1/4" dia	70 rft	P.Rft	25.00	Rs: 1,750.00
2)	P/F Water Pumping Set with Diamond Motor and Pump 1 H.P 1400 PRM Single Phase 220 Volts 2" x 1 1/2" Suction and Delivery 40 ft Head i/c Base plate also making CC 1:3:6 Plate form of required Base size and Fixing with Nots & Bolts etc Complete in All Respect.(R.A)	01 Nos.	Each	18470.00	Rs: 18,470.00
3)	P/F UPVC pipe PAK-ARAB make SCH-40 on surface by using clips/saddle/socket/reducer/bush/tee etc which will be paid sepr or recessed in masonry, C.C or R.C.C upto 60 feet height and making good wall C.C i/c curing finishing etc as per instructions of the Engineer incharge. specifications of the material should meet the requirement of class 12454-B in accordance with ASTM-D- 1784 I type 1 grade 1. Rate i/c all cost of labour material cartage scaffolding ladders etc complete. (R.A)				
	3/4" dia	40 Rft	P/Rft	92.00	Rs: 3,680.00
					Rs: 23,900.00


Issued : ME, M/S,

BIDDING DOCUMENT

1/1

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education
Missing facilities & Reps of Shaheed ben-zir
Bhutto Public school for Girls N, Shah (External Drainage) N. Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 2.115
- (e). Amount of Bid Security:- 42300/2 (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
17/2%
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% RS 105750/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% RS 6450/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH
1.00 P.M
- (k). Time for Completion from written order of commerce:- 02 Months
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 2000
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cst Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B" Detailed Estimate W/S & S/F

49

Name of Work:- N'Shah Package for Education (2012-13 Prog.) Missing Facilities Rehabilitation of Public School Nawabshah @ Construction *External Drainage* Tal: Nawabshah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount		
1	Supplying & fixing Bath Room accessories set (7 piece) i/c towel rod, brush holder soap tray, shelf of approved desing i/c cost of screws, nuts etc complete. (Master Brand). (SI,NO: 23, P.19)	Ist, 2nd, 3rd Floor	1x14	1 E <hr/> 1 E @	10322.40	Each	Rs. 10322	
2	Earth were glazed gully trape 6'x6"x4" with c.I cover frame. (SI No. 1, P. No. 24)	Ist, 2nd, 3rd Floor	1x3	3 No <hr/> 3 E @	1429.67	Each	Rs. 4289	
3	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortar 1:1 and testing with water pressure to a head of 4" feet above the top of heighst and refilling with excavated staff.(SI,NO.2 P.24)	"A" 9" dia	1x50	50 Rft <hr/> 50 Rft @	250.60	P.rft	Rs. 12530	
		"B" 6" dia	1x30	30 Rft <hr/> 30 Rft @	199.25	P.rft	Rs. 5978	
4	Constarution of Main Hole of inspection chamber for the required dia of circular sewer and 3' x6" (1067mm) depth with walls of B.B. in cement mortar 1:3 1/2"thick in side of walls and 1" (25mm) thick over bending and channels i/c fixing C.I. main hole cover with frame of clear opening 1 1/2" x 1 1/2" (457 x 457 mm) of 1.75 cwt (88.9 kg) embedded in plain C.C/ 1:2:4 & fixing 1" (25mm) M.S/ steps 6" (150mm) wide projecting 4" (102mm) from the face of wall at 12' (305mm) C/C duty painted etc: complete as per specification & drawing No.D.P/I of Public Health Circular southern zone (SINO.1 P.31)		1x2	2 N <hr/> 2 N @	14748.00	Each	Rs. 29496	
5	S/F Sawan typ piller cock of superior quality single C.P. head 1/2" dia.(SI,NO: 16 (a) P.19)		1x3	3 N <hr/> 3 N @	795.30	Each	Rs. 2386	
6	Making the connection with existing G.I pipe 2" dia i/c cutting the pipe & providing and fixing necessary fitting (S.I No 09 Page No. 18)		1x1	1 N <hr/> 1 N @	761.20	Each	Rs. 761	
7	Making connection with public health for the double hold fitting with M.S clamps : scockets sims etc. complete. (S.I No 10 Page No. 18)		3" dia	1x1	1 N <hr/> 1 N @	399.96	Each	Rs. 400
						<hr/>	66162	

FORWARD

(Signature)
Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<i>Non-Schedule Item</i>						
P/F Fl or Trap fitting of Schedule 40(E)(AGM) of PAK ARAB Make i/c jointing PVC Solvant/JTG						
1	solution and fixing at any height / floor using jhoola or long ladder in horizontal or vertical pipe as directed by Lav:	1x6	6 E 6 E @	1340.00	Each	Rs. 8040
2	P/F Floor trap jali (PVC type) size 6"x6" of approved colour & design Master "A" Class equivalent) as Directed Lav: + Lab:	1x6	6 E 6 E @	380.00	Each	Rs. 2280
3	P/F 4" dia U PVC plug tee / Y tee of Pak Arab make of approved quality on wall upto height of 50 ft with plastic Lav: + Lab:	1x2	2 E 2 E @	1199.00	Each	Rs. 2398
4	P/F 4" dia U PVC bend or Elbow of Pak Arab make of approved quality on wall upto height of 50ft with plastic Lav: + Lab:	1x6	6 E 6 E @	738.15	Each	Rs. 4429
5	Supplying & Fixing UPVC soil & vent pipe AGM make of approved quality on walls & in C.C Flooring working	1x100	100 Rft 100 Rft @	341.28	P.Rft	Rs. 34128
6	P/F 4" dia U PVC cowl/terminal guard of Pak Arab make of approved quality on wall upto height of 50 ft with Lav: + Lab:	1x3	3 E 3 E @	627.93	Each	Rs. 1884
7	P/F 4" dia U PVC Sookat of Pak Arab make of approved quality on wall upto height of 50ft with plastic clamp Lav: + Lab:	1x2	2 E 2 E @	704.00	Each	Rs. 1408
8	P/F 4" dia U PVC plain tee of Pak Arab make of approved quality on wall upto height of 50ft with plastic clamp Lav: + Lab:	1x2	2 E 2 E @	1185.00	Each	Rs. 2370
9	P/F Squating type white coloured W.C Pan size 585 x 435 mm (PORTA) (USA) with i/c the cost of hang type flushing cistern with internal fitting and flush copper pipe with bend & making requisite number of holes in walls plinth & floor for pipe connection & making good in cement concrete 1:2:4 i/c flushing tank (PORTA) with 4" earthen ware trap and C.I thumble etc as entire satisfaction of Engineer Inchange. (R.A)	Lav: + Lab: 1x3	3 No 3 No @	14331.63	Each	Rs. 42995
10	P/F Wash Basin with padestal size 635 x 510 mm (PORTA) (USA) with i/c the cost of Bolts. Nuts and washer & making requisite number of holes in walls for pipe connection etc as entire satisfaction of Engineer Incharge. (R.A)	Lav: Lab: 1x3	3 No 3 No @	14331.63	Each	Rs. 42995

CONTRACT


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
12	Providing PPR Pipe and specials and clamps etc including cutting threading end point and fitting with and i/c the cost of breaking walls floor and roofs. This rate also including wrapping bitumen tap around pipe etc. complete as entire satisfaction of Engineer Incharge. (R.A)					
"A"	1/2" dia					
	Lav: + Lab:	1x100	100 Rft			
			100 Rft			
			@	87.81	P.Rft	Rs. 8781
"B"	3/4" dia					
	Lav: + Lab:	1x75	75 Rft			
			75 Rft			
			@	124.37	P.Rft	Rs. 9328
"C"	1" dia					
	Lav: + Lab:	1x1000	1000 Rft			
			1000 Rft			
			@	161.40	P.Rft	Rs. 161400
13	Providing and fixing in position 1/2" dia T-Cock (SONEX) with c.p head etc. satisfaction of Engineer Incharge. (R.A)					
	Lav: + Lab:	1x6	6 No			
			6 No			
			@	1757.94	P.No	Rs. 10548
14	Providing and fixing in Position General Bib Cock (SONEX) with c.p head etc. as entire satisfaction of Engineer Incharge. (R.A)					
	Lav: + Lab:	1x3	14 No			
			14 No			
			@	2032.94	P.No	Rs. 28461
15	Providing Fixing water pumping set with Diamond moter and pump 1HP 1400PRM Single Phase 220 volts 2"x1/1/2" suction and deilevary 40ft head i/c base Plate and also making C:C: 1:3:6 plate form of required base size and fixing with nuts & bolts etc. complete in all respects.					
	Nursing School	1x1	1 No			
			1 No			
			@	18470.00	P.No	Rs. 18470

N.S Items Rs. 379914

S. Items Rs. 66162

G. Total:- Rs. 446076

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

SCHEDULE "B" Part "B" Drainage

Name of Work: N'Shah Package for Education (2012-13 Prog.) Missing Facilities Rehabilitation of Public School

Nawabshah @ Construction

Tal: Nawabshah Distt: SBA


S.NO	Description	Quantity	Rate	Unit	Amount
1	Excavation for pipe in trenches pits in soft soil i/c trimming and dressing to true alignment & shape leveling of beds leveling of beds of trenches to correct level & grade cutting joints holes providing fence guards lights, flag temporary crossing for non vehicular traffic where ever required lift upto 5 ft and lead upto one chain (PHE SINO 1,P-46) <u>0-5' depth</u>		7261.00		
			3600.00	%0Cft	26140
2	Excavation for pipe line in trenches pits in wet soil i/c clay or mud trimmiing and dressing sides to true alignment shape leveling of beds of trenches to correct level & grade cutting jonts holes i/c laying earth in 6" dia layer for construction of banks & banks dressing disposal of surplus earth within one chain as directed by Engineer incharge providing fence guard lights flags temporary crossing for non vehicular traffic where ever required lift upto 5 ft and lead upto one chain (PHE SINO: 14 P 48) <u>Depth 0'-5' depth</u>		10892.00		
			5400.00	%0Cft	58817
	<u>Depth 0'-5-8 depth</u>		6167.00		
			5950.00	%0Cft	36694
3	Providing R.C.C Pipe of ASTM, C-76-62, C-76-70 Class-II Wall-B & Fixing in trenches i/c cutting bending & jointing with rubber rings i/c testing water to specified pressure. (R.A) 12" dia		900.00		
			412.00	P.Rft	370800
4	Cement concrete plain including placing compcting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18) <u>"A" Ratio 1:4:8</u>		241.00		
			11288.75	%cft	27206
	<u>"B" Ratio 1:2:4</u>		163.00		
			14429.25	%cft	23520
5	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 19)		1258.00		
			337.00	Psft	423946
6	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fasterings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)		45.00		
			5001.70	P.cwt	225077

CONTRACT


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Quantity	Rate	Unit	Amount
7	Providing & fixing C.I main Hole Cover with frame i/c cost of material complete. (PHE, SINO: 1P.23)		<u>30.00</u>		
			6985.00	Pcwt	209550
8	Manufacturing & suppling 21" R.C.C main Hole covers cost in 1:2:4 concrete ratio 4" deep @ center reinforced with 1/2" dia tor bar steel @ 3" C/C welded to 1/4" thick 3" deep M.S plate i/c curring stacking & transpotation @ site of Work (R.A)		<u>17.00</u>		
			1830.94	Each	31126
9	Refilling the excavated staff in trenches in 6" thick i/c cutting ramming to full compection etc complete. (PHE, SINO 24, P-53)		<u>18293.00</u>		
	18293 x 90 /100 =		2760.00	%0cft	50489
				Total:-	1478315

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education Missing
facilities & reh: of Shaheed Benazir Bhutto public school for girls
N, Shah (Reh: of Academic block, W/S & E/Fitting Tals: N, Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 5.500 (M)
- (e). Amount of Bid Security:- 104000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 275000
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 1500/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SHA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 10 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

SD

Name of Work:- N'Shah Package for Education (2012-13 Prog.) Missing Facilities Rehabilitation of Public School

Nawabshah @ Construction (Rehabilitatiion of Academic Block) Tal: Nawabshah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		<u>1082.00</u>			
			@	1285.63	%cft	13911
2	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		<u>2663.00</u>			
			@	5445.00	%cft	145000
3	Removing cement or lime plaster. (SI, NO: 53 P.14)		<u>1063.00</u>			
			@	121.00	%sft	1286
4	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 19)		<u>3020.00</u>			
			@	337.00	Pcwt	1017740
5	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)		<u>162.32</u>			
			<u>162.32</u>			
			@	5001.70	P.cwt	811876
6	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47) <u>2" thick</u>		<u>5496.00</u>			
			@	3275.50	%sft	180021
7	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		<u>5496.00</u>			
			@	1887.40	%sft	103732
8	Extra labour for 1st floor (R.C.C) SI,NO: 6(d) P.19)		<u>225.00</u>			
			@	12.10	Pcft	2723
9	Extra labour for Fabrication 2nd Floor.		<u>12.05</u>			
			@	151.25	%sft	1823
10	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 21)		<u>962.00</u>			
			@	12674.36	%cft	121927
11	Extra labour for Brick Massonary (2nd Floor) SI.6(ii) P. 26)		<u>962.00</u>			
			@	1013.38	%cft	9749

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
12	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>2774.00</u>			
			@	2206.60	%sft	61211
13	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>2548.00</u>			
			@	2197.52	%sft	55993
14	Ext:a labour lime mud plaster cement and pointing from 20" and above for each additional 13" height. (SI,NO: 29 P.60)		<u>2548.00</u>			
			@	102.24	%sft	2605
15	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>28.00</u>			
			@	1273.76	P.sft	35665
16	Extra cost due to use of Hi Bond pre-packaged Polymer Modified mortor (DHPMM) as an admixture in concrete mix for increasing durability, to be used in concreting flooring block/ brick stone masonry or plastering as % by weight of cement (SI NO: 7(ii) P NO: 17)		<u>600.00</u>			
			@	459.80	P.Kg	275880
17	Applying floating coat HI-BOND (Universal) as a bond coat or as an adhesive link between old & fresh concrete or plater as directed by Engineer Incharge. (SI,NO: 13 P.58)		<u>1063.00</u>			
			@	1029.05	%sft	10939
18	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>1063.00</u>			
			@	2206.60	%sft	23456
19	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>1063.00</u>			
			@	2197.52	%sft	23360
20	Providing & laying tiles matt & glazed or double glazed on wall or floor as well as facing required patterns & design & jointed with high bond of required base i/o washing & filling of joints with glurry of white cement & pigment in deside shape with finishing cleaning etc. complete.(20"x20"x1/8").(RA)		<u>3597.00</u>			
			@	275.00	Psft	989175
21	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>2800.00</u>			
			@	442.75	%sft	12397
22	Distempering Three Coats.. (SI,NO: 24 (C) P.54)		<u>2800.00</u>			
"A" Three Coats			@	1079.65	%sft	30230
23	Preparing the surface & painting with plastic emulsion of approved make (Old surface) 2nd & subsequent coat. (SI,NO: 41 P.62)		<u>5868.00</u>			
			@	2237.95	%sft	131323

CONTRACTOR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
24	Preparing the surface & painting with weather coat i/c running the surface with rubbing brick /sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 56) <u>NEW SURFACE</u>		<u>29232.00</u>			
			@	2567.95	%sft	750663
25	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.97)		<u>11.00</u>			
			@	180.50	P.sft	1986
26	Reinforced cement concrete spouts i/c fixing in position with top and bottom khuras		<u>16.00</u>			
			@	261.25	P.NO	4180
Total:-						4823816

Contractor



 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

Issued M/s,

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education
Missing facilities & Reh: of Shaheed benazir
Bhutto Public school for Girls N, Shah (Hockey /Cricket Ground) Tal N. sh
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 6.150
- (e). Amount of Bid Security:- 23000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 5% Rs 10 7500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% Rs 184500/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF GEN, EDUCATION WORKS Div: SHAH
@ KHOJA GARDEN NAWABSHAH
1.00 P.M
- (k). Time for Completion from written order of commerce:- 10 months
- (l). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. _____
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


SCHEDULE "B"

52

Name of Work:- Missing Facilities & Rehabilitation of Public School Nawabshah @ Construction of Cricket Ground +
Hockey Ground) Tal: Nawabshah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. in ordinary soil. (SI, NO: 18 (b) P. 5)		<u>135648.00</u>			
			@	3176.25	%0cft	430852
2	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing asper specification & instructions of Engineer Incharge. (SI, NO: 38 P.38)		<u>180864.00</u>			
			@	10.70	P.Sft	1935245
3	Borrowpit excavation undressed lead upto 100ft. (SI, NO: 3 P. 1)		<u>270648.00</u>			
			@	2117.50	%0cft	573097
4	Laying Earth work compaction (soft, ordinary or hard soil) (SI, NO: 13 P. 3)		<u>270648.00</u>			
			@	354.00	%0cft	95809
5	War h work compection by sheep foot Roller and Power Roller with optimum moisture content for 90% modified AASHO density. (HS S.I No: 07- B P.NO: 02)		<u>270648.00</u>			
			@	2650.23	%0cft	717279
6	Cement concrete brick or stone blast 1½" to 2" gauge. (SI, NO: 4 P. 15) <u>Ratio 1:4:8</u>		<u>324.00</u>			
			@	9416.28	%cft	30509
7	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using 1or Bars. (SI, NO: 7 (b) P.20)		<u>7.41</u>			
			@	5001.70	P.cwt	37063
8	Cement concrete plain including placing compcting, finishing and curing, complete (including scree ting and washing of stone aggregate without shuttering.). (SI, NO: 5 (g) P.16) <u>Ratic 1:1-1/2:3</u>		<u>216.00</u>			
			@	16395.50	%cft	35414
9	Providing and fixing goal post 24' wide & 8' height with 2" dia M.S pipe i/c resin rope net complete with all respect as per drawing desigen & directed by the Engineer.		<u>2.00</u>			
			@	50000.00	P.No	10000
Total:-						3955266


Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education
Missing facilities & Reh: of Shaheed benazir
Bhutto Public school for Girls N, Shah Foot Ball Ground Tal, Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 2.400 (M)
- (e). Amount of Bid Security:- 42000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% Rs. 120000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% or 72000/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF -KEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 P.M
- (k). Time for Completion from written order of commerce:- 06 Months
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 2000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


SCHEDULE "B"

Name of Work:- Missing Facilities & Rehabilitation of Public School Nawabshah @ Construction of Footbal Ground)

Tal: Nawabshah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing asper specification & instructions of Engineer Incharge. (SI, NO: 38 P.38)		<u>1600.00</u>			
			@	10.70	P.Sft	17120
2	Supply of clean screened (River or Pit) sand within 5 chains including removal of top crust of earth or over burden & royalty to the Government or cost to the private owner. (SI,NO: 36 P.7)		<u>40000.00</u>			
3	Borrowpit excavation undressed lead upto 100ft. (SI, NO: 3 P. 1) <u>Ordinary soil.</u>		<u>80000.00</u>			
			@	2117.50	%0cft	169400
4	Laying Earth work compaction (soft, ordinary or hard soil) (SI, NO: 13 P. 3)		<u>80000.00</u>			
			@	354.00	%0cft	28320
5	War h work compection by sheep foot Roller and Power Roller with optimum moisture content for 90% modified AASHO density.(HS S.I No: 07- B P.NO: 02)		<u>80000.00</u>			
			@	2600.23	%0cft	208018
9	Providing and fixing goal post 24' wide & 8' height with 2" dia M.S pipe i/c resin rope net complete with all respect as per drawing desigen & directed by the Engineer.		<u>2.00</u>			
			@	50000.00	P.No	100000
10	Providing & fixing pre-Cast edges Block 3750 psi made size 6" inches thick & 12" long & 12" hight i/c the cast of cartgae excavated work for machering 1450 psi lean concrete 2250 psi concrete machering 1:4 cement sand mortor (H.W S.I No. 14 Page No. 16)		<u>1560.00</u>			
			@	297.01	Prft	463336
11	P/F cement paving blocks flooring having size of 197x97x60 (mm) of city / quddra / cobble shape with natural colours, having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / pattern & design etc. complete. (SI,NO: 72 P. 49)		<u>2322.00</u>			
			@	199.77	P.sft	463866
			<u>1548.00</u>			
			@	223.97	P.sft	346706
Total:-						1796766


Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works N, Shah package for Education
Missing facilities & Reh: of Shaheed benazir
Bhutto Public school for Girls N, Shah (Tennis Court) Tal N Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.500 (M)
- (e). Amount of Bid Security:- 30000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% RS 75000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% RS 45000/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS Div: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 P.M
- (k). Time for Completion from written order of commerce: 06 Months
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1300
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"


53

Name of Work:- Missing Facilities & Rehabilitation of Public School Nawabshah @ Construction of Tennis Court) Tal:

Nawabshah Dist: SB

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification & instructions of Engineer Incharge. (SI, NO: 38 P.38)		<u>6075.00</u>			
			@	10.70	P.Sft	65003
2	Supplying and filling sand under floor and plugging in wall.(SI,NO:29 P.31)		<u>1556.00</u>			
			@	1141.25	%cft	17758
3	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:4:8</u>		<u>1415.00</u>			
			@	9416.28	%cft	133240
4	Providing & fixing M.S pipe with pully wheel rope hock hole with resin rope net 3' height and pipe 3.5' height as per instruction of Engineer Incharge . (N.S.I)		<u>36.00</u>			
			@	700.00	Prft	25200
8	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 (g) P.16) <u>Ratio 1:1-1/2:3</u>		<u>2481.00</u>			
			@	16395.50	%cft	406772
9	Add: Extra cement concrete floor topping of finished with pigment and polishing (S.I NO: P: NO:)		<u>2808.00</u>			
			@	1071.40	%cft	30085
10	Supplying benches for sitting (N.S.I)		<u>4.00</u>			
			@	20000.00	%cft	80000
11	Providing & Fixing chain for tennis court i/c chain link 1/16" thick mesh fixed on G.I pipe 2" 12-gauge vertical post 10-0 apart on top 1" dia G.I pipe welded also c/c 1:2:4 base with each other with clampese etc complete i/c oil pantary (3 costs) (N.S.I)		<u>1643.00</u>			
			@	295.00	%cft	484685
Total:-						1242743

Contractor



 Executive Engineer
 Education Works Division
 Shaheed Benzirabad

Issued Mr. M/S,
BIDDING DOCUMENT

54

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constt:/re-Constt:Missing facilities
Z.A. bhut to Memorial library ADP. 1352. re-Constt: of Missing facilities
of Educational buildings, GAPS Police Line N. Shah (Ext. Dev./Face Lines
Rehab.) Tal N. Shah Dist. SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1,500
- (e). Amount of Bid Security:- 30000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% Rs 75000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% Rs 45000/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH
12.00 P.M
- (k). Time for Completion from written order of commerce:- 09 Months
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Reciept No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500
- (o). Rate quoted by contracto: _____ above /below schedule items
Rs. _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE "B"

54

Name of Work:-Construction/Missing Facilities of Educational Buildings Establishment of Shaheed Zulfiqar Ali Bhutto

Memorial Library under Shaheed Benazirabad (Nawabshah Package) @ GBPS Police Line Nawabshah

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		<u>79.00</u>			
			@	5445.00	%cft	4302
2	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		<u>378.00</u>			
			@	1285.63	%cft	4860
3	Removing door with chowkat. (SINO: 33-A, P.NO: 12)		<u>2.0</u>			
			@	142.18	P.No	284
4	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		<u>549.00</u>			
			@	3176.25	%0cft	1744
5	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		<u>513.00</u>			
			@	8694.95	%cft	44605
6	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I)e. P. 21)		<u>585.00</u>			
			@	11948.36	%cft	69898
7	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.4)		<u>1726.00</u>			
			@	3630.00	%0cft	6265
8	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 17)		<u>352.00</u>			
			@	337.00	P.cft	118624
9	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17)		<u>15.75</u>			
			@	5001.70	P.cwt	78777
10	Borrowpit excavation undressed lead upto 100ft. (SI, NO: 3 P. 1) <u>Ordinary soil.</u>		<u>9420.00</u>			
			@	2117.50	%0cft	19947

INSPECTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>11</u>	Laying Earth work compaction in 6" layer leveling & dressing complete. (SI, NO: 13-A P. 3)		<u>9420.00</u>			
			@	187.00	%cft	1762
<u>12</u>	Damp proof course with cement sand and shingle concrete (1:2:4) including 2 coats of asphaltic mixture. (SI, NO: 28 P. 19) <u>3" thick</u>		<u>124.00</u>			
			@	4982.18	%cft	6178
<u>13</u>	Pacca brick work in other than building i/ c striking of joints on walls upto 20 feet height in:1:6. (SI, NO: 7(I)e P. 22)		<u>413.00</u>			
			@	12346.65	%cft	50992
<u>14</u>	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 21)		<u>492.00</u>			
			@	12674.36	%cft	62358
<u>15</u>	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 93) <u>Door Using</u>		<u>50.00</u>			
			@	228.90	P.rft	11445
<u>16</u>	Making & fixing steel grated doors with 1/16"thick sheeting including angle iron frame 2"x2" ¾" and ¾" square bars 4" centre to centre with locking arrangement.(SI, NO: 24 P. 97)		<u>60.00</u>			
			@	726.72	P.sft	43603
<u>17</u>	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>49.00</u>			
			@	902.93	P.sft	44244
<u>18</u>	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved design including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>280.00</u>			
			@	180.50	P.sft	50540
<u>19</u>	Providing & Fixing iron steel grill door with angle iron framme of 1½" x 1½" x¼" and flat iron of ¾" x ¼" with approvd design and locking arrangement embeded in masonry as per instruction of Engineer Incharge. (SI,NO: 31 P.94)		<u>93.00</u>			
			@	231.60	P.sft	21539
<u>20</u>	Extra labour rate making grooves of 1" x ¼" or ¾" x ¼" plastered surface with true edges both vertically & horizontally with uniform depth & with groove base smoothly finished etc. complete as per instruction of Engineer Incharge.(SI,NO: 34 P.61)		<u>678.00</u>			
			@	7.71	P.rft	5227

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
21	Providing & fixing ornamental cement jalli 2" thick (1:2:4) without sheet.(SI,NO:11 P.18)		96.00			
			@	226.02	P.sft	21698
22	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18) <u>Ratio 1:3:6</u>		74.00			
			@	12595.00	%cft	9320
23	Erection & removal of centering for R.C.C. or plain cement concrete works of Deodar Wood (2nd-class).(SI,NO: 18b (ii) P.21)		293.00			
			@	3127.41	%sft	9163
24	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		2579.00			
			@	1887.40	%sft	48676
25	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42) <u>2" thick</u>		3643.00			
			@	3275.50	%sft	119326
26	Laying floor of approved with glazed tile ¼" thick cement 1:2 over ¾" thick cement mortar 1:2 complete. (SI, NO: 24 P. 43)		50.00			
			@	27678.86	%sft	13839
27	White glazed tile ¼" thick dado jointed in white cement and laid over 1:2 cement sand mortar ¾" thick including finishing. (SI, NO: 37 P.45)		175.00			
			@	28253.61	%sft	49444
28	Laying white ¾" thick marble flooring fine dressed in the surface without winging set in lime mortar 1:2 including rubbing & polishing of the joints. (SI,NO: 28 P.49)		276.00			
			@	567.48	%sft	156624
29	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		495.00			
			@	1287.44	%sft	6373
30	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		2286.00			
			@	2206.60	%sft	50443
31	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		2286.00			
		Qty: same as above item No:(12)	@	2197.52	%sft	50235
32	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		337.00			
			@	3015.76	%sft	10163

CONTRACTOR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
33	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.55)		<u>110.00</u>			
			@	19.36	P.rft	2130
34	Whit washing.(SI,NO: 26 P.54)		<u>343.00</u>			
			@	829.95	%sft	2847
35	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>628.00</u>			
			@	442.75	%sft	2780
36	Distempering Three Coats.. (SI,NO: 24 (C) P.54)		<u>628.00</u>			
			@	1079.65	%sft	6780
37	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70)					
"A"	<u>NEW SURFACE</u>		<u>112.00</u>			
			@	2116.41	%sft	2370
38	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69)					
	<u>NEW SURFACE</u>		<u>192.00</u>			
			@	1270.83	%sft	2440
39	Preparing the surface & painting with weather coat i/c running the surface with rubbing brick /sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 56)					
	<u>NEW SURFACE</u>		<u>516.00</u>			
			@	2567.95	%sft	13251
40	Colour washing Two Coats..(SI,NO: 25 P.54)		<u>1838.00</u>			
			@	859.90	%sft	15805
Total:-						1240901

Contractor



 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

Issued Mr. M/S,
BIDDING DOCUMENT

55

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constt:/re-Constt:Missing facilities
Z.A.Bhut to Memorial library ADP. 1352. re-constt:OF Missing facilities
of Educational buildings, GBHS Housing society N. Shan (Addl. work)
Tal. N. Shan Dist SBA
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.300
- (e). Amount of Bid Security:- 26000/ 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% Rs65000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3%Rs39000/-
- (i). Deadline for Submission of Bids along with time:- 12.00 NOON
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS Div: SBA
@ KHOJA GARDEN NAWABSHAH.
1.00 P.M
- (k). Time for Completion from written order of commerce:- 09 Months
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Reciept No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. _____
- (o). Rate quoted by contracto: _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACT

SCHEDULE "B"

55

Name of Work:-Construction/Missing Facilities of Educational Buildings Establishment of Shaheed Zulfiqar

QBHS HOUSING WORK N.M. ADD: WORK
Ali Bhutto Memorial Library under Shaheed Benazirabad (Nawabshah Package)

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) F.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 17)		179.00			
			@	337.00	P.cft	60323
2	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17) Qty: Same Item No: (12) R.C.Cx 179 x5.0/112		7.99			
			@	5001.70	P.cwt	39969
3	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.4)		3880.00			
			@	3630.00	%0cft	14084
4	Cement concrete brick or stone bllast 1½" to 2" gauge.(SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		957.00			
			@	8694.95	%cft	83211
5	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 21)		219.00			
			@	12674.36	%cft	27757
6	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)		2865.00			
<u>"A"</u>	<u>3" thick</u>		@	4411.82	%sft	126399
<u>"B"</u>	<u>2" thick</u>		1244.00			
			@	3275.50	%sft	40747
7	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		276.00			
			@	180.50	P.sft	49818
8	Providing & Fixing iron steel grill door with angle iron framme of 1½" x 1½" x¼" and flat iron of ¾" x ¼" with approvd design and locking arrangement embeded in masonry as per instruction of Engineer Incharge. (SI,NO: 31 P.94)		269.00			
			@	231.60	P.sft	62300
9	Providing & fixing ornmental cement jalli 2" thick (1:2:4) without sheet.(SI,NO:11 P.18)		72.00			
			@	226.02	P.sft	16273
10	Cement concrete plain including placing compcting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18) <u>Ratio 1:3:6</u>		28.00			
			@	12595.00	%cft	3527

CONFIDENTIAL


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Laying white 3/4" thick marble flooring fine dressed in the surface without winging set in lime mortar 1:2 including rubbing & polishing of the joints. (SI,NO: 28 P.49)		<u>243.00</u>			
			@	567.48	%sft	137898
12	Providing and fixing 3/8" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over 1/2" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete.(SI,NO: 68 P.49)		<u>76.00</u>			
			@	186.04	P.sft	14139
13	Cement plaster 1:6 upto 20" height.(b) 1/2" thick. (SI, NO: 13(b) P. 52)		<u>783.00</u>			
			@	2206.60	%sft	17278
14	Cement plaster 1:4 upto 20" height.(a) 3/8" thick. (SI, NO: 11(a) P. 52)		<u>783.00</u>			
			@	2197.52	%sft	17207
15	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4 1/2" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 93)		<u>20.00</u>			
"A" Door Using			@	228.90	P.rft	4578
16	1s: class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 1/4" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>29.00</u>			
			@	902.93	P.sft	26185
17	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>605.00</u>			
			@	442.75	%sft	2679
18	Distempering Three Coats.. (SI,NO: 24 (C) P.54)		<u>605.00</u>			
			@	1079.65	%sft	6532
19	Preparing the surface & painting with weather coat i/c running the surface with rubbing br ck /sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 56)		<u>1872.00</u>			
<u>NEW SURFACE</u>			@	2567.95	%sft	48072
20	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70)		<u>64.00</u>			
<u>NEW SURFACE</u>			@	2116.41	%sft	1355

ROAD VEHICLES


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>21</u>	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		<u>2033.00</u>			
			@	1887.40	%sft	38371
<u>22</u>	Erection & removal of centering for R.C.C. or plain cement concrete works of Deodar Wood (2nd-class).(SI,NO: 18b (ii) P.21)		<u>68.00</u>			
			@	3127.41	%sft	2127
						<u>840827</u>

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

Issued MR. M/S.
BIDDING DOCUMENT

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(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constt./re-Constt: Missing facilities
Z.A. Bhutto Memorial library ADP. 1352, re-constt of Missing facilities
of Educational buildings, GCS Ghulam Hyder Shah Colony N. Shah (Addl.
- (c). Procuring Agency's address:- (work) Tal N. Shah Dist SBA.
@ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.950
- (e). Amount of Bid Security:- 25000/ 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 5% Rs 67500/-
(in % age of bid amount/ stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% RS 37500/-
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBT.
@ KHOJA GARDEN NAWABSHAH.
1.00 P.M
- (k). Time for Completion from written order of commerce: 06 MONTHS
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Reciept No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/2
- (o). Rate quoted by contracto: _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


SCHEDULE "B"

56

Name of Work - Reconstt: / Missing Facilities of Educational Buildings Establishment of Shaheed Zulfiqar Ali Bhutto Memorial Library under Shaheed Benazirabad (Nawabshah Package) @ GGPS Ghullam Hyder Shah Colony Nawabshah (Constt: of Art Room, Computer Lab, Staff Room) (Remaining Work) Tal: Nawabshah Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		<u>11.00</u>			
			@	337.00	P.cft	3707
2	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		<u>0.540</u>			
			@	5001.70	P.cwt	2701
3	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(1)e P. 25)		<u>56.00</u>			
			@	12674.36	%cft	7098
4	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>6.00</u>			
			@	180.50	P.sft	1083
5	Laying white 3/4" thick marble flooring fine dressed in the surface without winging set in lime mortar 1:2 including rubbing & polishing of the joints. (SI,NO: 28 P.43)		<u>974.00</u>			
			@	567.48	P.sft	552726
6	Providing and fixing 3/8" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over 1/2" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete.(SI,NO: 68 P.55)		<u>97.00</u>			
			@	186.04	P.sft	18046
7	Applying chemical polishing on exising moasic / arble flooring / dado i/c cleaning grinding with carborandum stone / sand paper and applying chemical polish as per requirement (SI,NO:70 P.48)		<u>1568.00</u>			
			@	36.60	P.sft	57389
8	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47) <u>2" thick</u>		<u>872.00</u>			
			@	3275.50	%sft	28562

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Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
9	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>1892.00</u>			
			@	2346.60	%sft	44398
10	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>1892.00</u>			
			@	2337.52	%sft	44226
11	Primary coat of chalk under distemping.(SI,NO: 23 P.54)		<u>8287.00</u>			
			@	425.84	%sft	35289
12	Distemper ng. (SI,NO: 24 P.54) <u>Three Coats.</u>		<u>8287.00</u>			
			@	1079.65	%sft	89471
13	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70) <u>NEW SURFACE</u>		<u>243.00</u>			
			@	2116.41	%sft	5143
14	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69) <u>NEW SURFACE</u>		<u>150.00</u>			
			@	1270.88	%sft	1906
15	Preparing the surface & painting with weather coat i/c running the surface with rubbing brick /sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 61)		<u>1359.00</u>			
"A"	G/Floor		@	2567.95	%sft	34898
"B"	F/Floor		<u>2164.00</u>			
			@	2796.04	%sft	60506
Total:-						987148

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

WATER SUPPLY & SANITARY FITTINGS

SCHEDULED ITEMS

S#	Description	Quantity	Rate	Unit	Amount
1)	P/F equating type white glazed earthen ware w.c pan i/c cost of flushing cistern with internal fittings & flush pipe with bend making required number of holes in walls plinth & floor for pipe connections & making good in c.c 1:2:4 i/c w.c pan of not less than 19" clear opening b/w flushing rims & 3 gallons flushing tank with 4" dia earthen ware trap & plastic thumble. (S.I No. 1 (B-ii), P/1)	1 Nos.	4846.60	Each	14,540.00
2)	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning design with a C.I screw down grating with or without a vent arm complete i/c required number of holes in walls plinth & floor for pipe connections & making good in c.c 1:2:4. (S.I No. 20, P/6)	1 Nos.	2024.43	Each	2,024.00
3)	Providing G.I specials & clamps i/c fixing cutting & fitting i/c cost of breaking through walls & roof making good etc, painting zink paint & pigment to match the colour of building & testing with water to pressure head of 200 ft & hanging. (S.I No. 1, P/12)				
	(A) <u>Internal Fittings</u>				
	(i) 1/2" dia	25.0 Rft	73.21	P/Rft	1,830.00
	(ii) 3/4" dia	30.0 Rft	95.79	P/Rft	2,874.00
	(iii) 1" dia	25.0 Rft	128.55	P/Rft	3,214.00
	(B) <u>External Fittings</u>				
	(i) 1/2" dia	10.0 Rft	64.88	P/Rft	649.00
	(ii) 3/4" dia	10.0 Rft	86.36	P/Rft	864.00
	(iii) 1" dia	90.0 Rft	116.20	P/Rft	10,458.00
4)	Providing R.C.C pipe with collars class 'B' & digging the trenches to required depth & fixing in position i/c cutting fitting & jointing with maxphalt composition & cement mortar 1:1 & testing with water pressure to a head of 4 ft above the top of highest pipe & refilling with excavated stuff. (S.I No. 2, P/23)				
	6" dia	80.0 Rft	199.25	P/Rft	15,940.00
5)	S/F concealed Stop-cock of superior quality with C.P head 1/2" dia (S.I No. 11(a) P/18)				
	1/2" dia	2 Nos.	478.28	Each	957.00
6)	S/F concealed tee-stop-cock of superior quality with C.P head 1/2" dia (S.I No. 12(a) P/18)				
	1/2" dia	2 Nos.	843.92	Each	1,688.00
7)	S/F long bib-cock of superior quality with C.P head 1/2" dia (S.I No. 13(a), P/18)				
	1/2" dia	1 Nos.	1109.46	Each	1,109.00
8)	Add extra labour for concealed G.I Pipe & fittings i/c making recess in the wall for pipes & making good in cement mortar etc complete. (S.I No. 2, P/12)				
	(i) 1/2" dia	25.0 Rft	7.82	P/Rft	196.00
	(ii) 3/4" dia	30.0 Rft	8.45	P/Rft	254.00
	(iii) 1" dia	25.0 Rft	9.96	P/Rft	249.00

9)	P/F 4" dia C.I Soil & Vent pipe i/c cutting & fitting & extra painting to match the colour of building. (S.I No. 1, P/9)	4" dia	10.0	Rft	333.29	P/Rft	3,333.00
10)	P/F in position nyloon connections complete with 1/2" dia brass stop cock with a pair of brass nuts & bolts & lining joints to nyloon connection. (S.I No. 23, P/6)		2	Nos.	447.15	Each	894.00
11)	P/F 22"x16" lavatory basin in white glazed earthen ware complete i/c cost of W.I or C.I cantilever brackets 6" built into walls painted white in 2-coats after a primary coat of red lead paint, of 1/2" dia chrome plated pillar taps, 1-1/2" rubber plug & chrome brass waste of approved design, 1-1/4" dia maleable iron C.P brass taps, maleable iron or brass unions & making required number of holes in walls, plinth & floor for pipe connection 7 making good in C.C 1:2:4 (Standard pattern). (S.I No. 12, P/4)		1	Nos.	4694.80	Each	4,695.00
12)	S/F swan type pillar cock of superior quality with C.P head 1/2" dia. (S.I No. 16(a), P/19)	1/2" dia	1	Nos.	795.00	Each	795.00
13)	Add extra labour for providing & fitting of earthen ware pedestal white or coloured glazed (Foreign or equivalent). (S.I No. 11, P/3)		1	Nos.	2533.47	Each	2,533.00
14)	S/F Bathroom accessories set (7 pieces) i/c towel rod, brush holder, soap tray, shelf of approved design, i/c cost of screws & nuts etc complete (Master Brand). (S.I No. 23, P/19)		1	Nos.	10322.40	Each	10,322.00
15)	P/F handle volves (China). (S.I No. 5, P/17)						
	(i) 1/2" dia		1	Nos.	200.42	Each	200.00
	(ii) 3/4" dia		1	Nos.	271.92	Each	272.00
	(iii) 1" dia		1	Nos.	365.42	Each	365.00
Total Amount						Rs.	80,255.00

NON-SCHEDULED ITEMS

1)	P/F 4" dia UPVC SOCKET of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)	4" dia	2	Nos.	306.00	Each	918.00
2)	P/F PLUG TEE 4" dia of PAK-ARAB make SCH-40 of approved quality & design of various sizes fixed to UPVC pipe fitting paid separately, using approved adhesive compound upto 20 feet height as per instructions of the Engineer Incharge. Specifications of material should meet the requirement of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate i/c all cost of labour, material cartage, scaffolding/ladders etc complete. (R.A)						

	4" dia	2	Nos.	774.00	Each	1,548.00
3)	P/F UPVC pipe PAK-ARAB make SCH-40 on surface by using clips/saddle/socket/reducer/bush/tee etc which will be paid sep: or recessed in masonry, C.C or R.C.C upto 60 feet height and making good wall C.C i/c curing finishing etc as per instructions of the Engineer Incharge. specifications of the material should meet the requirement of class 12454-B in accordance with ASTM-D- 1784 Type 1 grade 1. Rate i/c all cost of labour material cartage scaffolding ladders etc complete. (R.A)					
	3/4" dia	20.0	Rft	92.00	P/Rft	1,840.00
	1" dia	80.0	Rft	115.00	P/Rft	9,200.00
4)	P/F UPVC Plain Bend 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)					
	4" dia	2	Nos.	485.00	Each	970.00
5)	P/F JPVC Plug Bend 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)					
	4" dia	2	Nos.	570.00	Each	1,140.00
6)	P/F 4" dia UPVC Cowel/Terminal Guard /Endcap of PAK-ARAB make of approved quality i/c making joints by using pests/ solution AGM make as per instructions of the Engineer Incharge. Rate i/c all cost of labour, material. Cartage, scaffolding etc complete. (R.A)					
	4" dia	1	Nos.	306.00	Each	306.00
				Total Amount	Rs.	15,922.00

~~Sub Engineer~~
~~Shaheed Benazir Abad~~

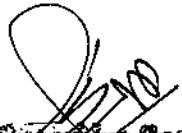

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.
Nawabshah

Issued : Mr, M/S,
BIDDING DOCUMENT

57

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constt;/Re-Constt; & Rehabilitation of
Integrated Elementary/Secondary Schools of Distt; SBA. ADP-1358. (Elc:wc
@GBPS Gajrawah (Urdu) N, Shah (Constt;/Re-Constt;) N, Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.550
- (e). Amount of Bid Security:- 11000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 27500/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 16500/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 09 months
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs. _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B)

57


Name of Work:

Construction of Reconstruction &
Rehabilitation of Integrated Elementary /
Secondary School of Distt: S.B.Abad 2013-
14 Program GBPS Gujra Wah Urdu.
(Electric Work).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") Conduit recessed in the wall or column as required. (S.No. 24(a) P-No. 15).	= 59, Point	1130/=P-Point		66670/=
2-	Wiring for plug point with 1.1.13(3/.029) PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 14, Points	985/= P.Point		13790/=
3-	Wiring for call bell point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1.No. 131 P-No.15).	= 01, Points	1765/=P.Point		1765/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size (2-7/.029) copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. (S.1. No. 45 P-No.6).	= 200, Meter	222/= P.Mtr:		44400/=
5-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.036 copper conductor 3/4" dia PVC Conduit in the well or column as required. (S.1. No. 11 P-No.2).	= 100, Meter	252/= P.Mtr:		25200/=
6-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (S.1. No. 12 P-No.2).	= 100, Meter	341/= P.Mtr:		34100/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
CHIEF ENGINEER

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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7- Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).

= 59,Nos: 54/= P.No: 3186/=

8- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 10,Nos: 80/= P.No: 800/=

9- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 226, Page No: 33).

= 03,Nos: 151/= P.No: 453/=

10- Providing & fixing bras pendant lamp holder.
(S.I.No: 29, Page No: 33).

= 34,Nos: 74/= P. Nos: 2516/=

11- Providing & fixing bakelite ceiling rose with No terminals.
(S.I.No.228, Page No.33).

= 28,Nos: 72/= P. Nos: 1216/=

12- Providing & Fixing Circuit breaker 6,10,15,20,30,40,50&
63amp Sp (TB-5S) on prepared board as required.
(S.I.No: 203, Page No: 31).

= 10,Nos: 916/= P. Nos: 9160/=

13- Providing & Fixing circuit breaker 15 to 60 amps TP(XE 100 CS)
On prepared board as required.
(S.I.No: 206, Page No: 31).

= 01,No: 5521/= P.No: 5521/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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14- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp
(TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 02,No: 2456/= P.No: 4912/=

15- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 17, No: 3185/=P.No: 54145/=

16- Providing & fixing voltmeter size 96/96 mm 500 volts as required.
(S.I.No: 285, Page No: 41).

= 2,No: 999/= P.No: 1998/=

17- Providing & fixing Amp meter size 96/96 mm direct 15-60 Amps
100 Amps as required. (S.I.No: 284, Page No: 41).

= 2,No: 1054/=P.No: 2108/=

18- Providing & Fixing of street light 250 volts (SON-T) having IP 65
Classification with 250 volts lamp choke capacitor and internal
Wiring complete in all respect at the height eith the help of
Hydraulic and instruction EI. (S.I.No: 162, Page No: 25).

= 03,Nos: 16100/= P.No: 48300/=

Total Rs: 3,16,328/=

PART- B " Non-Schedule Items


1- Providing & Fixing Energy Saver light fancy type Superior quality i/c necessary
Electric connection on wall ceiling etc complete. (R.A).

= 14,Nos: P.No:

2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 08,Nos: P.No:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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3- Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).

= 17,Nos:

P.No:

4- Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).

= 17,Nos:

P.No:

5- P/F panel board double shutter to accommodate heavy duty Circuit breaker bus bar i/c painting with enemelled paint for Other similer jobs on surface.(R.A)

= 2.90,Sft

P.No:

6- Providing & Fixing Fan Regulator. (R.A).

= 17,Nos:

P.No:

Total Rs:

CONTRACTOR




**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constts/Re-Constts & Rehabilitation of
Integrated Elementary/Secondary Schools of Distt SBA. ADP-1358. (Elec:wk
@GPS Camp Nos 2 N, Shah (Rt) 7 N, Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.560
- (e). Amount of Bid Security:- 14200/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 28000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 16800/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 09 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

(98)

Schedule (B)

Name of Work:

**CONSTRUCTION OF RECONSTRUCTION &
REHABILITATION OF INTIGRATED ELEMENTRY /
SECONDARY SCHOOL DISTT: S.B.ABAD (ELECTRIC
WORK).GBPS CAMP NO.2 NAWABSHAH (REHAB).**

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- A "schedule Items

- 1- Wiring for ight or fan point with 1/1.13 3/.029 PVC insulated wire in 20 mm casing capping.(S.1. No. P-No.).

100, Points 1130/= P-Point 113000/=
- 2- Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduct recessed in the wall or column as required.(S.No.126, P-No.15).

30, Points 985/= P-Point 18715/=
- 3- Wiring for cell bell points with 1/1.13 3.029 insulated wire in PVC Casing and capping. (S.I.No: , Page No:).


01=Nos: 1765/= P.No: 1765/=
- 4- Wiring for main with 2-7/.029 PVC insulated wire in 20mm 1" pvc wire In casing and capping.(s.1. No. P-No.).

400=Mtr: 222/= P.Mtr 88800/=
- 5- Providing & lying (Main or Sub Main) PVC insulated wire with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).

200=Mtr: 341/= P.Rft 68200 /=
- 6- Providing & laying main or sub main PVC insulated wire with size 2-7/.064 (16mm 2) copper conductor in 1" PVC dia conduit as surface . (S.I.No: 07 (a), Page No: 01).

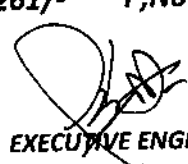
100,Mtr: 605/= P.Mtr: 60500/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

S.No	Description / Measurement	Quantity	Rate	Unit	Amount
7-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	100,Nos:	54/=	P.No:	5400/=
8-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	19,Nos:	80/=	P.No:	1520/=
9-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 226, Page No: 33).	03,Nos:	151/=	P.No:	453/=
10-	Providing & fixing bras pendant lamp holder. (S.I.No: 29, Page No: 33).	74, Nos:	74/=	P. Nos:	5476/=
11-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	23,Nos:	72/=	P.No:	4680/=
12-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	24,Nos:	916/=	P.No:	21984/=
13-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).	08,No:	2456/=	P.No:	19648/=
14-	P/F Circuit breacker 15,20,30,40,50,60,75,&100 Amps (TP XS-100 NS)on perpeared boared as required (S.I No 207-P.No31)	01,Nos	9261/-	P,No	9261/=

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

S.No	Description / Measurement	Quantity	Rate	Unit	Amount
15-	15- P/F volt meter size 96/96mm 500 volts as required (S.No-285,P.No-41).	04,Nos	999/-	P,No	3996/=
16-	P/F Amp Meter size 96/96mm direct 15 Amps (S.No- P,No)	04,Nos	1054/-	P,No	4216/=
				Total Rs:	4,24,59

PART- B " Non-Schedule Items

01- P/F Energy saver light fancy type superior quality i/c necessary
Electric connection on wall ceiling etc complete(R.A)

77,Nos P,No

02- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

03,Nos: P.No:

03- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).

24,Nos: P.No:

04- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).

24,Nos: P.No:

05- Providing & Fixing Fan Regulator. (R.A).

24,Nos: P.No:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

S.No	Description / Measurement	Quantity	Rate	Unit	Amount
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06- P/F panel board double shutter to accommodate heavy duty
Circuit breaker bus bar i/c painting with enemelled paint for
Other similar jobs on surface.(R.A)

3.32,Rft

P.Rft

Total Part (B)

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Issued : Mr, M/S,
BIDDING DOCUMENT

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(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constt;/Re-Constt; & Rehabilitation of
Integrated Elementary/secondary Schools of Distt; SBA. ADP-1358. (Elc:wc
@GGPS Ghulam Hussain Chaudhri, Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.180
- (e). Amount of Bid Security:- 3600/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 9000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 5400/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 09 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No. _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B)


Name of Work:

CONSTRUCTION OF RECONSTRUCTION &
REHABILITATION OF INTIGRATED ELEMENTRY
SECONDARY SCHOOL OF DISTT: NAWABSHAH GGPS
GHULLAM HUSSAIN CHANDIO .(Electric Work).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 21, Point	910/=	P-Point	19110/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 04, Points	742/=	P.Point	2968/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 75, Meter	118/=	P.Mtr:	8850/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor ¾" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 175, Meter	341/=	P.Mtr:	59675/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 21, Nos:	54/=	P.No:	1134/=
6-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 11, Nos	74/=	P.No:	814/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
7-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	= 06,Nos:	72/=	P.No:	432/=
8-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= 05,Nos:	80/=	P.No:	400/=
9-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).	= 01,Nos:	151/=	P.No:	151/=
10-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	= 04,Nos:	916/=	P.No:	4580/=
11-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).	01x1.00 = 01,No:	2456/=	P.No:	2456/=
12-	P/F chennal patti 2/4" (S.I No. 01 Page No.43)	= 50.Rft	34/=		1700/=
13-	P/F street light 250 volts son T having HP 65 classifications with 250 W lamp Chock capacitor and internal wiring complete in all respect (S.I.No.16,P-25)	= 01,No:	16100/=		16100/=
14-	Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).	= 06,Nos:	3185/=	P.No:	19110/=
				Total Rs:	137,490/=

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
CHENNAI REGION

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).

= 15,Nos P.No:

2- Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 04,Nos: P.No:

3- Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).

= 06,Nos: P.No:

4- Errection of A.C Ceiling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).

= 06,Nos: P.No:

5- Providing & Fixing Fan Regulator. (R.A).

= 06,Nos: P.No:

Total part (B) Rs:

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

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(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constt:/Re-Constt: & Rehabilitation of
Integrated Elementary/Secondary Schools of Distt: SBA. ADP. 1358.
@ GPS Ali Muhammad Mari, GPS Talli, GPS Bari Goth (Elec. package - 06)
GPS Soomra Khan Lashari
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.280
- (e). Amount of Bid Security:- 5200/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 14000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 8400/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 03 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


SCHEDULE (B)**Name of Work:**

**CONSTRUCTION OF RECONSTRUCTION &
REHABILITATION OF INTIGRATED ELEMENTRY
SECONDARY SCHOOL OF DISTT: NAWABSHAH GGPS
SOOMAR KHAN LASHARI GBPS ALI MUHAMMAD MARI
GGPS TALLI GGPS BARI GOTH .(Electric Work).**

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.I. 129 P-No. 15).	= 64, Point	910/=	P-Point	58240/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.I. No.130 P-No.15).	= 16, Points	742/=	P.Point	11872/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.I. No. 45 P-No.6).	= 200, Meter	118/=	P.Mtr:	23600/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor ¾" dia PVC Conduit in the well or column as required. (s.I. No. 12 P-No.2).	= 120, Meter	341/=	P.Mtr:	40920/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 64, Nos:	54/=	P.No:	3456/=
6-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 40, Nos	74/=	P.No:	2960/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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7- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 24,Nos: 72/= P.No: 1728/=

8- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 16,Nos: 80/= P.No: 1280/=

9- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 04,Nos: 151/= P.No: 604/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 16,Nos: 916/= P.No: 14656/=

11- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

01x1.00 = 04,No: 2456/=P.No: 9824/=

12- P/F chennal patti 2/4" (S.I No. 01 Page No.43)

= 160.Rft 34/= 5440/=

13- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 16,Nos: 3185/=P.No: 50960/=

Total Rs: 225,540/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

- 1- **Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).**

= 32,Nos P.No:

- 2- **Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).**

= 12,Nos: P.No:

- 3- **Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).**

= 12,Nos: P.No:

- 4- **Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).**

= 24,Nos: P.No:

- 5- **Providing & Fixing Fan Regulator. (R.A).**

= 24,Nos: P.No:

Total part (B) Rs:

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(67)

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constts/ReConstts & Rehabilitation of
Integrated Elementary/Secondary Schools of Distt: SBA. ADP 1358.
@GGPS Main sakrand, GCMS Lakha Abad, GPPS Yar Muhammad Jamali (Electri
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah package-7).
- (d). Estimated Cost:- 0.260
- (e). Amount of Bid Security:- 5200/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 13000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 7800/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 03 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 750/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B)

Name of Work: CONSTRUCTION OF RECONSTRUCTION &
REHABILITATION OF INTIGRATED ELEMENTRY
SECONDARY SCHOOL OF DISTT: NAWABSHAH GGPS
MAIN SAKRAND GGCMS LAKHA BAD GGPS YAAR
MUHAMMAD JAMALI.(Electric Work).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 64, Point	910/=	P-Point	58240/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 16, Points	742/=	P.Point	11872/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 200, Meter	118/=	P.Mtr:	23600/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 120, Meter	341/=	P.Mtr:	40920/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 64, Nos:	54/=	P.No:	3456/=
5-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 40, Nos	74/=	P.No:	2960/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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7- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 24,Nos: 72/= P.No: 1728/=

8- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 16,Nos: 80/= P.No: 1280/=

9- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 04,Nos: 151/= P.No: 604/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 16,Nos: 916/= P.No: 14656/=

11- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

01x1.00 = 04,No: 2456/=P.No: 9824/=

12- P/F chennal patti 2/4" (S.I No. 01 Page No.43)


= 160.Rft 34/= 5440/=

13- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 16,Nos: 3185/=P.No: 50960/=

Total Rs: 225,540/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- **Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).**

= 32,Nos P.No:

2- **Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).**

= 12,Nos: P.No:

3- **Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).**

= 12,Nos: P.No:

4- **Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).**


= 24,Nos: P.No:

5- **Providing & Fixing Fan Regulator. (R.A).**

= 24,Nos: P.No:

Total part (B) Rs:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Issued : Mr, M/S,
BIDDING DOCUMENT

62

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constts/Re-Constts & Rehabilitation of
Integrated Elementary/Secondary Schools of Distt SBA. ADP-1358. (Elec:W
OGPS Jam Ali Muhammad, OGP, Tharpur Jahant (Pak 25)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost: 0.165
- (e). Amount of Bid Security:- 3300/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 8250/-
(n % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 4950/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA
@ KHOJA GARDEN NAWABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 3 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

62


SCHEDULE (B)

Name of Work: CONSTRUCTION OF RECONSTRUCTION & REHABILITATION OF INTIGRATED ELEMENTRY SECONDARY SCHOOL OF DISTT: NAWABSHAH GGPS BACHAL PUR GBPS NEW TAR LASHARI GBPS SARANG DAHRI .(Electric Work).

PART- A "schedule Items

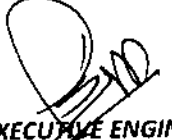
Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 64, Point	910/=	P-Point	58240/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 16, Points	742/=	P.Point	11872/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 200, Meter	118/=	P.Mtr:	23600/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 120, Meter	341/=	P.Mtr:	40920/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 64, Nos:	54/=	P.No:	3456/=
6-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 40, Nos	74/=	P.No:	2960/=

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
7-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	= 24,Nos:	72/=	P.No:	1728/=
8-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= 16,Nos:	80/=	P.No:	1280/=
9-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).	= 04,Nos:	151/=	P.No:	604/=
10-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	= 16,Nos:	916/=	P.No:	14656/=
11-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).	01x1.00 = 04,No:	2456/=	P.No:	9824/=
12-	P/F chennal patti 2/4" (S.I No. 01 Page No.43)	= 160.Rft	34/=		5440/=
13-	Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).	= 16,Nos:	3185/=	P.No:	50960/=
Total Rs:					225,540/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).

= 32,Nos

P.No:

2- Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 12,Nos:

P.No:

3- Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).

= 12,Nos:

P.No:

4- Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).

= 24,Nos:

P.No:


5- Providing & Fixing Fan Regulator. (R.A).

= 24,Nos:

P.No:

Total part (B) Rs:

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Issued Mr, M/S,
BIDDING DOCUMENT

(63)

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constts/Re-Constts & Rehabilitation of
Integrated Elementary/Secondary Schools of District SBA. ADP-1358. (Elec
Paduc No. 9132 Ali Road, 5915 Street from Thana,
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.165 (M).
- (e). Amount of Bid Security:- 3300/2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 57. 8250/
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3% R. 4950/2
- (i). Deadline for Submission of Bids along with time:- 12 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
21.7.11.
- (k). Time for Completion from written order of commerce:- 03 months
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/
- (o). Rate quoted by contractor _____ above /below schedule items
Rs. _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

FORVIAS 2011


SCHEDULE (B)

Name of Work: CONSTRUCTION OF RECONSTRUCTION & REHABILITATION OF INTIGRATED ELEMENTRY SECONDARY SCHOOL OF DISTT: NAWABSHAH GBPS JAM ALI MUHAMMAD GGPS SHAH PUR JHANIA .(Electric Work).

PART- A "schedule Items


Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.I. 129 P-No. 15).	= 42, Point	910/=	P-Point	38200/=
2-	Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.I. No.130 P-No.15).	= 08, Points	742/=	P.Point	5936/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 100, Meter	118/=	P.Mtr:	11800/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 140, Meter	341/=	P.Mtr:	47740/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 42, Nos:	54/=	P.No:	2268/=
6-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 22, Nos	74/=	P.No:	1628/=

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
7-	Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).	= <u>12</u> ,Nos:	72/=	P.No:	864/=
8-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= <u>08</u> ,Nos:	80/=	P.No:	640/=
9-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).	= <u>01</u> ,Nos:	151/=	P.No:	151/=
10-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	= <u>08</u> ,Nos:	916/=	P.No:	7328/=
11-	Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).	01x1.00 = <u>02</u> ,No:	2456/=	P.No:	4912/=
12-	P/F chennal patti 2/4" (S.I No. 01 Page No.43)	= <u>20</u> ,Rft	34/=		680/=
13-	Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).	= <u>12</u> ,Nos:	3185/=	P.No:	38220/=
				Total Rs:	160,387/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).

= 30, Nos

P.No:

2- Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 08, Nos:

P.No:

3- Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).

= 12, Nos:

P.No:

4- Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).

= 12, Nos:

P.No:

5- Providing & Fixing Fan Regulator. (R.A).

= 12, Nos:

P.No:

Total part (B) Rs:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Issued : Mr, M/S,


BIDDING DOCUMENT

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(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constts/Re-Constts & Rehabilitation of
Integrated Elementary/Secondary Schools of Distt & SBA. ADP-1358. (Elec:wc
@GGHS Bandhi Tal: Daur Distt & SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.750
- (e). Amount of Bid Security:- 15000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 8750/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 6250/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 3 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____

CONTRACTOR


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

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Schedule (B)

Name of Work: **Construction of Reconstruction & Rehabilitation of Integrated Elementary / Secondary School of Distt: S.B.Abad 2013-14 Program GGHS Bhandi Taluka Dour . (Electric Work).**

PART- A "schedule Items


Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm ¾" channel patti on surface as required .(S.No. 129 P-No. 15).	= 106, Point	910/=	P-Point	96460/=
2-	Wiring for plug point with 1.1.13(3/.029) PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 20, Points	742/=	P.Point	14840/=
3-	Wiring for call bell point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1.No. 131 P-No.15).	= 03, Points	1590/=	P.Point	4770/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size (2-7/.029) copper conductor in ¾" dia as required. . (S.1. No. 45 P-No.6).	= 450, Meter	118/=	P.Mtr:	53100/=
5-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.036 copper conductor ¾" dia as required. (S.1. No. 11 P-No.2).	= 100, Meter	252/=	P.Mtr:	25200/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
6-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm ²) copper conductor 3/4" dia as required. (S.I. No. 12 P-No.2).	= 300, Meter	341/=	P.Mtr:	102300/=
7-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.064 (10mm ²) copper conductor 3/4" dia as required. (S.I. No. 14 P-No.2).	= 100, Meter	605/=	P.Mtr:	60500/=
8-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 112, Nos:	54/=	P.No:	6048/=
9-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= 20, Nos:	80/=	P.No:	1600/=
10-	Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 226, Page No: 33).	= 08, Nos:	151/=	P.No:	1208/=
11-	Providing & fixing bras pendant lamp holder. (S.I.No: 29, Page No: 33).	= 69, Nos:	74/=	P. Nos:	5106/=
12-	Providing & fixing bakelite ceiling rose with No terminals. (S.I.No.228, Page No.33).	= 38, Nos:	72/=	P. Nos:	2736/=

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
13-	Providing & Fixing Circuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).	= <u>24</u> , Nos:	916/=	P. Nos:	21984/=
14-	Providing & Fixing circuit breaker 15 to 60 amps TP(XE 100 CS) On prepared board as required. (S.I.No: 206, Page No: 31).	= <u>02</u> , No:	5521/=	P.No:	11042/=
15-	Providing & Fixing Cercuit breaker 100 amp tp (TB-5S) on prepared board as required. (S.I.No: 207, Page No: 31).	= <u>01</u> , No:	9261/=	P.No:	9261/=
16-	Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).	= <u>35</u> , No:	3185/=	P.No:	111475/=
17-	Providing & fixing channel patti size ¾" mm as required. (S.I.No: 01, Page No: 43).	= <u>200</u> , Rft:	34/=	P.No:	6800/=
Total Rs:					5,34,430/=

PART- B " Non-Schedule Items


1- Providing & Fixing Energy Saver light fancy type Superior quality i/c necessary Electric connection on wall ceiling etc complete. (R.A).

= 79, Nos: P.No:

2- Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 10, Nos: P.No:

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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3- Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).

= 35,Nos: P.No:

4- Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).

= 15,Nos: P.No:

5- P/F panel board double shutter to accommodate heavy duty Circuit breaker bus bar i/c painting with enemelled paint for Other similer jobs on surface.(R.A)

= 2.90,Sft P.No:

6- Providing & Fixing Fan Regulator. (R.A).

= 35,Nos: P.No:

Total Part (B) Rs:

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

65

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Rehabilitation of Elementary Schools
Faisl, Shah & Q. Ahmed 2012-13 Prog: ADP, 182, @ GBPS Leemo chutto,
GBPS Fakir Muhammad Brohi, GCCMS Muhammad Khan Shihani (Package-08)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.160
- (e). Amount of Bid Security:- 3200/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 8,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 4800/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF GEN, EDUCATION WORKS DIV: SOA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 03 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

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SCHEDULE (B)

Name of Work: REHABILITATION OF ELEMENTRY SCHOOLS / TALUKA NAWABSHAH AND DOUR 2012-13 PROGRAM PACKAGE No.08 GBPS LEMO CHUTTO GBPS FAKIR MUHAMMAD BROHI GGCMS MUHAMMAD KHAN SHAHANI.(ELECTRIC WORK).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 56, Point	910/=	P-Point	50960/=
2-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 150, Meter	118/=	P.Mtr:	17700/=
3-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 75, Meter	341/=	P.Mtr:	25575/=
4-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 56, Nos:	54/=	P.No:	3024/=
5-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 36, Nos	74/=	P.No:	2664/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 14,Nos: 72/= P.No: 1008/=

7- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 09,Nos: 80/= P.No: 720/=

8- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 06,Nos: 151/= P.No: 906/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 12,Nos: 916/= P.No: 10992/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

01x1.00 = 03,No: 2456/=P.No: 7368/=

11- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 14,Nos: 3185/=P.No: 44590/=

Total Rs: 165,507/=

PART- B " Non-Schedule Items

1- Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).

= 12,Nos P.No:

Total part (B) Rs:


CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Rehabilitation of Elementary schools
Tal: Sakrand & Q. Ahmed 2012-13 Prog: ADP. 183. GEPs Mehrab Riad,
GEPs shehmir Zardari, GEPs Alish Rakhio Nughari (package-09)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.200
- (e). Amount of Bid Security:- 4000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 10,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 6000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: 501.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAUABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 3 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor: _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B)

66

Name of Work: REHABILITATION OF ELEMENTRY SCHOOLS / TLUKA SAKRAND AND QAZI AHMED 2012-13PROGRAM PACKAGE No.09 GBPS MEHRAB RIND GBPS SHAHMIR ZARDARI GBPS ALLAH RAKHIO MUGHERI .(ELECTRIC WORK).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 54, Point	910/=	P-Point	49140/=
2-	Wiring for plug point with 1.1.13(3/.029) PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.1. No.130 P-No.15).	= 12, Points	742/=	P.Point	8904/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 150, Meter	118/=	P.Mtr:	17700/=
4-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 130, Meter	341/=	P.Mtr:	44330/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 54, Nos:	54/=	P.No:	2916/=
6-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 36, Nos	74/=	P.No:	2664/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No	Description / Measurement	Quantity	Rate	Unit	Amount
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7- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 18,Nos: 72/= P.No: 1296/=

8- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 12,Nos: 80/= P.No: 960/=

9- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 03,Nos: 151/= P.No: 453/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 12,Nos: 916/= P.No: 10992/=

11- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 03,No: 2456/=P.No: 7368/=

12- P/F chennal patti 2/4" (S.I No. 01 Page No.43)

= 160.Rft 34/= P.Rft: 5440/=

13- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 18,Nos: 3185/=P.No: 57330/=

Total Rs: 209,493/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- **Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).**

= 24,Nos

P.No:

2- **Providing & Fixing Bracket light fancy type Superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).**

= 06,Nos:

P.No:

3- **Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).**

= 12,Nos:

P.No:

4- **Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).**

= 18,Nos:

P.No:

5- **Providing & Fixing Fan Regulator. (R.A).**

= 18,Nos:

P.No:

Total part (B) Rs:

CONTRACTOR



**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**

Issued by Mr, A/S,
BIDDING DOCUMENT

67

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Rehabilitation of Elementry schools
Tal: Sakrand & Q. Ahmed 2012-13 Prog: ADP. 183. @GBPS Baloo Jamali,
@GBPS Haji Achar Jatol (package-10)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.150
- (e). Amount of Bid Security:- 3000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 7500/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 4500/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 3 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Reciept No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor: _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B)

Name of Work: REHABILITATION OF ELEMENTRY SCHOOLS / TLUKA
SAKRAND AND QAZI AHMED 2012-13PROGRAM
PACKAGE No.10 GBPS BALOO JAMALI GBPS HAJI
ACHAR JATOI.(Electric Work).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 28, Point	910/= P-Point		25418/=
2-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 150, Meter	118/= P.Mtr:		17700/=
3-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm ²) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 100, Meter	341/= P.Mtr:		34100/=
4-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 28, Nos:	54/= P.No:		1512/=
5-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 22, Nos	74/= P.No:		1628/=

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 08, Nos: 72/= P.No: 576/=

7- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 08, Nos: 80/= P.No: 640/=

8- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 01, Nos: 151/= P.No: 151/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 08, Nos: 916/= P.No: 7328/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 02, No: 2456/=P.No: 4912/=

11- P/F chennal patti 2/4" (S.I No. 01 Page No.43)

= 50.Rft 34/= P.Rft: 1700/=

12- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 08, Nos: 3185/=P.No: 25480/=

Total Rs: 121,207/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- **Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).**

= 12,Nos P.No:

2- **Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).**

= 08,Nos: P.No:

3- **Errection of A.C Ceiling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).**


= 08,Nos: P.No:

4- **Providing & Fixing Fan Regulator. (R.A).**

= 08,Nos: P.No:

Total part (B) Rs:


CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Rehabilitation of Elementary schools
Tal: Sakrand & Q. Ahmed 2012-13 Prog: ADP. 183. @GBPS Muhalla Mehboob Shah
GBPS Gul Muhammad Chandio (Package-11)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.150
- (e). Amount of Bid Security:- 3000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 7500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 4500/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
OFFICE OF XEN, EDUCATION WORKS DIVISION
1.00 PM
- (k). Time for Completion from written order of commerce:- 3 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor: _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

69

SCHEDULE (B)

Name of Work: REHABILITATION OF ELEMENTRY SCHOOLS / TLUKA SAKRAND AND QAZI AHMED 2012-13PROGRAM PACKAGE No.11 GBPS MOHALLA MEHBOOB SHAH GBPS GUL MUHAMMAD CHANDIO .(Electric Work).

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.1. 129 P-No. 15).	= 28, Point	910/=	P-Point	25418/=
2-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).	= 150, Meter	118/=	P.Mtr:	17700/=
3-	Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required. (s.1. No. 12 P-No.2).	= 100, Meter	341/=	P.Mtr:	34100/=
4-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 28, Nos:	54/=	P.No:	1512/=
5-	Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).	= 22, Nos	74/=	P.No:	1628/=

CONTRACTOR

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 08,Nos: 72/= P.No: 576/=

7- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 08,Nos: 80/= P.No: 640/=

8- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 01,Nos: 151/= P.No: 151/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 08,Nos: 916/= P.No: 7328/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 02,No: 2456/=P.No: 4912/=

11- P/F chennal patti 2/4" (S.I No. 01 Page No.43)

= 50.Rft 34/= P.Rft: 1700/=

12- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 08,Nos: 3185/=P.No: 25480/=

Total Rs: 121,207/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

1- **Providing & Fixing Saver Superior quality on existing holder etc complete (R.A).**

≡ 12,Nos P.No:

2- **Providing & Fixing Mild Steel bar fan clamps 15.8mm (5/8") dia suitable for RCC roof. (R.A).**

≡ 08,Nos: P.No:

3- **Errection of A.C Ceilling fans i/c wiring of down rod with 1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy etc as required. (R.A).**

≡ 08,Nos: P.No:

4- **Providing & Fixing Fan Regulator. (R.A).**

≡ 08,Nos: P.No:

Total part (B) Rs:

CONTRACTOR



**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD**

BIDDING DOCUMENT

61

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constts/ Addition of 1 C/ROOMS Tal:N, Shah
& Daur 2012-13 Prog:ADP. 184. @GBPS Qaim Khan Mari, GBPS Nazir Hussain
Mari, GBPS Darya Khan Kalot (package-12).
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.190
- (e). Amount of Bid Security:- 3800/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 9500/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 5700/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: 50A
@ KHOJA GARDEN NAWABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 3 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Schedule (B)

Name of Work:

**CONSTRUCTION OF ADDITION OF 1 CLASS
ROOMS TALUKA N.SHAH AND DOUR 2012-13
PROGRAM ELECTRIC PACKAGE NO.15
GBPS QAIM KHAN MARI
GBPS NAZIR HUSSAIN MARI
GBPS DARYA KHAN KALOI**

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- A "schedule Items

- 1- Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.
(S.1. 129 P-No. 15).

= 36, Point 910/= P-Point 32760/=

- 2- Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.
(S.1. No.130 P-No.15).

= 06, Points 742/= P-Point 4452/

- 3- Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).

= 60,Meter 118/= P.Mtr: 7080 /

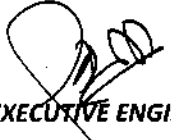
- 4- Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor ¾" dia PVC Conduit in the well or column as required.
(s.1. No. 12 P-No.2).

= 198Meter 341/= P.Mtr: 67518/

- 5- Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).

= 36,Nos: 54/= P.No: 1944/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 06_Nos: 80/= P.No: 480/=

7- Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).

= 15,Nos: 74/= P.No: 1110/=

8- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 09_Nos: 72/= P.No: 648/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 09_Nos: 916/= P.No: 8244/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 03_No: 2456/=P.No: 7368/=

11- Providing & fixing voltmeter size 96/96 mm 500 volts as required. (S.I.No: 285, Page No: 41).

= 3,No: 999/= P.No: 2997/=


12- Providing & fixing AMP meter size 96/96mm direct 15. (S.I.No: , Page No:).

= 3,No: 1054/= P.No: 3162/=

13- Providing & fixing channal patti or required as per Engineer Incharge. (S.I.No:1, Page No:43)

= 75,Rft 34/= P.Rft 2550/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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- 14- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 09,Nos: 3185/= P.No: 28665/-

Total Rs: 1,68,756/=

PART- B " Non-Schedule Items

- 1- Providing & Fixing Energy Saver light fancy type Superior quality i/c necessary
Electric connection on wall ceiling etc complete. (R.A).

= 27,Nos: P.No:

- 2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 12,Nos: P.No:

- 3- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).

= 09,Nos: P.No:

- 4- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).

= 09,Nos: P.No:

- 5- Providing & Fixing Fan Regulator. (R.A).

= 09,Nos: P.No:

Total Rs:

CONTRACTOR




EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

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(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Consts/ Addition of 1 C / Rooms Tal: Sakrand
& Q. Ahmed 2012-13. Prog: ADP. 185 @ GEPs Akbar Ali Bajwa, GEPs Bachapur
GEPs Kishor pur (Package- 18)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.20 (M)
- (e). Amount of Bid Security:- Rs. 6000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- Rs. 10000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- Rs. 6000/ 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 03 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/ = _____
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Schedule (B)

Name of Work:

CONSTRUCTION OF / ADDITION OF 1 CLASS
ROOMS TALUKA SAKRAND AND QAZI AHMED
2012-13 PROGRAM ELECTRIC PACKAGE NO.13
GBPS AKBAR ALI BAJWA
GBPS BUCHAL PUR
GBPS KISHOR PUR

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- A "schedule Items

- 1- Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required.
(S.1. 129 P-No. 15).

= 36, Point 910/= P-Point 32760/=

- 2- Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.
(S.1. No.130 P-No.15).

= 06, Points 742/= P-Point 4452/=

- 3- Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6).

= 60,Meter 118/= P.Mtr: 7080 /=

- 4- Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm²) copper conductor 3/4" dia PVC Conduit in the well or column as required.
(s.1. No. 12 P-No.2).

= 198Meter 341/= P.Mtr: 67518/=

- 5- Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).

= 36,Nos: 54/= P.No: 1944/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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6- Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).

= 06_Nos: 80/= P.No: 480/=

7- Providing & Fixing Brass pendant lamp holder B ceiling Rose. (S.I.No: 228, Page No: 33).

= 15,Nos: 74/= P.No: 1110/=

8- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling Rose. (S.I.No: 288, Page No: 33).

= 09_Nos: 72/= P.No: 648/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 09_Nos: 916/= P.No: 8244/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 03_No: 2456/=P.No: 7368/=

11- Providing & fixing voltmeter size 96/96 mm 500 volts as required. (S.I.No: 285, Page No: 41).

= 3,No: 999/= P.No: 2997/=

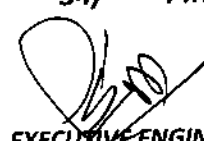
12- Providing & fixing AMP meter size 96/96mm direct 15. (S.I.No: , Page No:).

= 3,No: 1054/= P.No: 3162/=

13- Providing & fixing channal patti or required as per Engineer Incharge. (S.I.No:1, Page No:43)

= 75,Rft 34/= P.Rft 2550/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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14- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

= 09,Nos: 3185/= P.No: 28665/-

Total Rs: 1,68,756/=

PART- B " Non-Schedule Items

1- Providing & Fixing Energy Saver light fancy type Superior quality i/c necessary
Electric connection on wall ceiling etc complete. (R.A).

= 27,Nos: P.No:

2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

= 12,Nos: P.No:

3- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).

= 09,Nos: P.No:

4- Providing & Fixing Mild Steel bar fan clamps 15.8mm
(5/8") dia suitable for RCC roof. (R.A).


= 09,Nos: P.No:

5- Providing & Fixing Fan Regulator. (R.A).

= 09,Nos: P.No:

Total Rs:

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

71

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Consts/ Addition of 1 C / Rooms Tal: Sakrand
& Q. Ahmed 2012-13. Prog: ADP. 185. @GEP S Noor Muhammad Kan,
GOPS Pir Shamir
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.160 CM,
- (e). Amount of Bid Security:- 3200/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 0.000%
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 4800/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 3 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

Schedule B

71

Name of Work:


**Construction of Addition Class Rooms Taluka
Sakrand / Qazi Ahmed Package No 14
(Electrification)
GBPS Noor MUHAMMAD KHAN.
GOPS SHAHMIR**

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- A "schedule Items

- | | | | | | |
|----|--|------------|---------------|--|---------|
| 1- | Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.
(S.1. 129 P-No. 15). | 24, Point | 910/= P-Point | | 21840/= |
| 2- | Wiring for ight or fan point with 3/.029 PVC insulated wire in 20 mm (3/4") channel patti on surface as required.
(S.1. No.130 P-No.15). | 04, Point | 742/= P-Point | | 2968/= |
| 3- | Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.1. No. 45 P-No.6). | 50, Meter | 118/= P.Mtr: | | 5900/= |
| 4- | Providing & lying (Main or Sub Main) PVC insulated with size 2-7/.044 (6mm2) copper conductor 3/4" dia PVC Conduit in the well or column as required.
(s.1. No. 12 P-No.2). | 160, Meter | 341/= P.Mtr: | | 54560/= |
| 5- | Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33). | 24, Nos: | 54/= P.No: | | 1296/= |
| 6- | Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33). | 04, Nos: | 80/= P.No: | | 320/= |

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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7- Providing & Fixing Brass pendant lamp holder B ceiling
Rose. (S.I.No: 228, Page No: 33).

10,Nos: 74/= P.No: 740/=

8- Providing & Fixing Baklite ceiling Rose with two terminals B ceiling
Rose. (S.I.No: 288, Page No: 33).

06,Nos: 72/= P.No: 432/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp
(TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

06,Nos: 916/= P.No: 5496/=

10- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp
(TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

02, Nos: 2456/= P.No: 4912/=

11- Providing & Fixing Brass ceiling fan 48" (good quality S. fan.
(S.I.No: 234, Page No: 34).

06, No: 3185/= P.No: 19110/=

12- Providing & Fixing Channel Patti are required as per Engineer
(S.I.No: 1, Page No: 43).


50,Rft: 34/= P.Mtr: 1700/=

13- Providing & Fixing Volt Meter size 96/96mm 500 volts as required
(S.I.No: 285, Page No: 41).

02,Nos: 999/= P.No: 2997/=

Total Rs: 1,22,271/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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PART- B " Non-Schedule Items

- 1- Providing & Fixing Energy Saver light fancy type Superior quality
i/c necessary Electric connection on wall ceiling etc complete. (R.A).

16,Nos: P.No:

- 2- Providing & Fixing Bracket light fancy type Superior quality
i/c necessary Electric connection & fixing wall or ceiling etc complete. (R.A).

08,Nos: P.No:

- 3- Errection of A.C Ceilling fans i/c wiring of down rod with
1/1, 13, 3/029 PVC wire in fixing on regulator blade canopy
etc as required. (R.A).

06,Nos: P.No:

- 4- Providing & Fixing Fan Regulator. (R.A).

06,Nos: P.No:

- 5- Providing & Fixing Miled Steel Bar Fan Clamps 15.8mm (5/8".0
Suitable For RCC Roof (R.A).

06,Nos: P.No:

Total Part (B) Rs:


CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Constts/ Addition of 1 C / Rooms Tal: Sakrand
& Q. Ahmed 20 12- 13. Prog: ADP. 185. @ GPS Saeedi Charr (Add: work)
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0. 130
- (e). Amount of Bid Security:- 2500/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 6500/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 3900/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF EN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NA-WABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 02 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs. _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

72

Name of Work:- Construction/Addition of Class Rooms in Existing elementary/secondary schools of Taluka Sakrand & Qazi Ahmed Dist: S.B.A(15 Units) 2012-13 Programme.

AT GBPS SAEEDI CHARR (ADDITION WORK)

DETAILED ESTIMATE

S#	Description	Measurement	Quantity	Amount
1)	Excavation in foundation of building, bridges & other structures i/c dagbelling, dressing, refilling around the structure with excavated earth, watering & ramming lead upto 5 feet. (In ordinary soil) (S.I No. 18(b) - P/4)	30.00 Cft @ Rs: 3176.25 %0Cft =		Rs: 95.00
2)	C.C brick or stone ballast 1-1/2" to 2" gauge 1:5:10. (S.I No. 4© - P/14) <u>Under bed</u>	129.00 Cft @ Rs: 8694.95 %Cft =		Rs: 11,216.00
3)	Pacca Brick work in foundation & plinth in cement sand mortar 1:6. (S.I No. 4(i)(e) - P/20)	98.00 Cft @ Rs: 11948.36 %Cft =		Rs: 11,709.00
4)	Filling, watering & ramming earth under floor with new earth excavated from outside lead upto one chain & lift upto 5 feet. (S.I. No. 22 - P/04)	258.00 Cft @ Rs: 3630.00 %0Cft =		Rs: 937.00
5)	P/L in 1" thick cement concrete topping 1:2:4 i/c surface finishing & dividing into panels. (S.I No. 6 - P/41) <u>2" thick</u>	417.00 Sft @ Rs: 3275.50 %Sft =		Rs: 13,659.00
6)	Cement plaster 3/4" thick upto 20' height 1:4. (11(c) - P/51)	335.00 Sft @ Rs: 3015.76 %Sft =		Rs: 10,103.00
7)	Two coats of bitumen laid hot using 34 lbs for % Sft over roof & blinded with sand @ one Cft per %Sft. (S.I. No. 13 - P-34)	72.00 Sft @ Rs: 1887.40 %Sft =		Rs: 1,359.00
8)	P/L tiles glazed 6"x6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling of joints with slurry of white cement in pigment in desired shape with finishing, cleaning and cost of wax polish etc.	84.00 Sft @ Rs: 30509.77 %Sft =		Rs: 25,628.00
9)	White washing 2-coats. (S.I No. 26(b) - P/53)	55.00 Sft @ Rs: 425.84 %Sft =		Rs: 234.00
10)	Colour washing 2-coats.(S.I No. 25(b) - P/53)	1848.00 Sft @ Rs: 859.90 %Sft =		Rs: 15,891.00
11)	Extra labour rate for making cement plaster pattas/bands around straight or curved openings and around the edges of roof slabs, width not less than 6" with fine finishing as directed by Engineer Incharge. (S.I. No. 35 - P/54)	670.00 Rft @ Rs: 19.36 P/Rft =		Rs: 12,971.00
Total				Rs: 103,802.0

Issued MR./M/S
BIDDING DOCUMENT

7

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Addition of C/ROOMS in Elementary schools
Tal: N, Shah & Daur (14 unts) 2013-14 Prog: ADP. 186.
CEPS Dain Jatoi Tal: Daur Distt: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.200
- (e). Amount of Bid Security:- 24000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 60,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 36,000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 09 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 1500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

#	Description/Measurement	Quantity	Rate	Unit	Amount
15	P/L in 1" thick cement concrete topping 1:2:4 i/c surface finishing & dividing into pannels (S.I No. 16/P-41)	1074.00	3275.50	%Sft	35179
16	Cement plaster 1/2" thick upto 20' height ratio 1:6 (S.I No. 13(b)/P-51)	1928.00	2206.60	%Sft	42543
17	Cement Plaster 3/8" thick upto 20' height ratio 1:4 (S.I No.11(a)/P-51)	1928.00	2197.52	%Sft	42368
18	Cement Plaster 3/4" thick upto 20' height ratio 1:4 (S.I No. 11©/P-51)	92.00	3015.76	%Sft	2775
19	Notice board made with cement (S.I No. 1 /P-94).	32.00	58.11	P/Sft	1860
20	Cement pointing struck joints on walls ratio 1:2 (S.I No. 19(a)/P-52)	658.00	1287.44	%Sft	8471
21	Two coats of bitumen laid hot using 34 Lbs for %sft over roof and blinded with sand at one cft per %sft (S.I No. 13/P-34)	742.00	1887.40	%Sft	14005
22	White washing 2 coats.	685.00	425.84	%Sft	2917
23	Colour washing two coats.	750.00	859.90	%Sft	6449
24	Primary coat of chalk under distemper.	1928.00	442.75	%Sft	8536
25	Distemping three coats.	1928.00	1079.65	%Sft	20816
26	Preparing surface pointing doors and windows any type 3 coats.	164.00	2116.41	%Sft	3471
27	Extra labour for making cement plaster pattas/bend arround straight covered opening and arround the edges of roof slab with not less then 6" with fine finishing as directed by Engineer Incharge (S.I No. 35/P-54)	184.00	19.36	P/Rft	3562

Total:- 1015570

CONTRACTOR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

Rs 3.400 DR-74-3000
C 11)

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs. 2.5 million to Rs. 50 million)


INSTRUCTIONS TO PROCURING AGENCIES

Issued by: Mr./M/S,
BIDDING DOCUMENT

74

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Missing facilities in Elementary & Secondary
schools in Distt: SBA. 2010-11 Proj: ADP. 176.
(GEMS Mehar Ali Jamali (Ext: Davi, Page lifting, & w/t & w/fitting))
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 3.400
- (e). Amount of Bid Security:- 60000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 20 days
- (g). Security Deposit:- 170,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 2,000/-3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM
- (k). Time for Completion from written order of commerce:- 24 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids

case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. **Specifications**

To be prepared and incorporated by the Engineer/Procuring Agency


J. **Drawings**

To be prepared and incorporated by the Engineer/Procuring Agency, if required.

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INVITATION FOR BIDS


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

CONFIDENTIAL

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

S.No.	Place, Date & Time of 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, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.

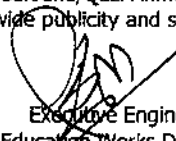
Note:- In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.

Executive Engineer
Education Works Division
Shaheed Benazir Abad

Copy f.w.cs to:-

1. The Director (Advt:) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner. Shaheed Benazir Abad
5. The Superintending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated 08.04.2015

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
<u>Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162</u>						
1	GBPS Gul Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6
<u>Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262</u>						
6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
<u>Upgradation of Middle to High school in Sindh (115-Units) 2008-09 Programme ADP-277</u>						
7	GBMS Bhaloo Jamali (Electric work) <u>Constt./Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15</u>		0.700	14000	1500	18
8	Electric Package GBPS Mir Hassan Rind, GBPS Gullam Muhammad Magsi, GBPS Muhammad Bachal Maqsi		0.230	4600	750	6
9	<u>Establishment of Single Section High Schools in Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitinas)</u>	Sakrand	4.811	96220	3000	18
<u>Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279</u>						
10	GBHS Mir Muhammd Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6
<u>Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412</u>						
14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18
<u>Nawabshah Package for Education ADP-1350</u>						
<u>Construction of Auditorium</u>						
16	Govt. Girls Degree College Nawabshah (External Dev./External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
<u>Constt./Addition of Class Rooms in Existing P.S</u>						
17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammadi Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	12
21	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhani Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharief Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Afi Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohi (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daurai Mahar (R/Work), GBPS Ghullam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Aitbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari. GBPS Dost Mohd. Jamali.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahri (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khairo Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhutto Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev:/Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghullam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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Construction/Reconstt: & Rehabilitation of Integrated Elementary/Secondary Schools of Distt: Nawabshah ADP-1358

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghullam Hussain Chandio	N.Shah	0.180	3600	1500	9
60	Electric Package GBPS Ali Mohd. Mari, GGPS Talli, GGPS Bari Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd. Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Sarang Dahri, GGPS Bachapur.		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhi	Daur	0.750	15000	1500	3

Electric Works

Rehabilitation of Elementary Schools Taluka Nawabshah & Daur 2012-13

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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Rehabilitation of Elementary Schools Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatoi.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gul Muhammad Chandlo.		0.150	3000	500	3

Constt:/Addition of 1-Class Rooms Taluka N.Shah & Daur 2012-13 Programme ADP-184

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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Constt:/Addition of 1-Class Rooms Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-185

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir.		0.160	3200	500	3
72	GBPS Saeedi Charr (Addl. Work)	Sakrand	0.130	2600	500	2

Addition of Class rooms in Elementary Schools Taluka N.Shah & Daur (14-Units) 2013-14 Progg: ADP 186 at GBPS Daim Jatoi (Civil work)

74	Missing Facilities in Elementary & Secondary Schools in District SBA 2010-11 Progg: ADP-176 at GBHS Mehar Ali Jamali (External Dev:), Face Lifting, W/S & S/Fittings.	Sakrand	3.400	68000	3000	24
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Addition of Class Rooms in Existing Elementary/Secondary Schools of Taluka Sakrand & Qazi Ahmed District SBA (14-Units) 2013-14 Progg: ADP-187

75	GBPS Ghullam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheil, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali, GBPS Raza Muhammad Dahri Improvement of Park in front of H.M Khoja Library Shaheed Benazir Musium Nawabshah (Phase-II) ADP-179		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg. (Electrification) 12-Block Lavatory block ADP-190	N.Shah	7.000	140000	3000	24
78	SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAZIRABAD ADP-525 OF 2014-15		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghulam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessory School)	Nawabshah	4.380	87600	3000	20
84	GGHS Court Road Nawabshah	Nawabshah	18.000	360000	3000	24

Executive Engineer
Education Works Division
Shaheed Benazirabad

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.

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INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;

- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause B.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - (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.
- 5.2 An interested bidder, who has obtained bidding documents, may request for clarification



[Handwritten Signature]

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

of contents of bidding documents in writing and procuring agency shall respond to such queries 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).

- 6.1 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

IB.7 Language of Bid

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

IB.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

- 11.1 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 13.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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.
- 16.2 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.

- 16.6 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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule 2(q);

- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (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 Notwithstanding 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 Acceptance") 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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

Missing facilities in Elementary &
Secondary school in Distt: SBA 2010-11 Pess:
ADP-176 @ SBHS Mehran Ali Jamali (Ext. Dev.)
Face Lifting (WPs & S/Fittings) -

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.

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:

ii. Technical capacity:

iii. Construction Capacity:

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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR).

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.

16.1 Venue:

Office of the Executive Engineer, Education Works
Division at Khoja Garden Nawabshah.

Date:- As per invitation for Bid.

Time:- As per invitation for Bid.

- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

FORM OF BID AND SCHEDULES TO BID

READY TO USE



Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

FORM OF BID
(LETTER OF OFFER)

Bid Reference No. _____

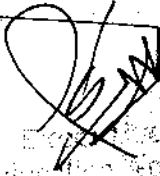
(Name of Works)

To: _____

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ 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.
5. 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

RECEIVED


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Sindh Public Procurement Regulatory Authority
Education Works Division
Sindh, Pakistan

referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

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: _____

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[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 – A TO BID

SCHEDULE OF PRICES

<u>Sr. No.</u>		<u>Page No.</u>
1.	Preamble to Schedule of Prices.....	24
2.	Schedule of Prices.....	26
	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

** [To be prepared by the Engineer/Procuring Agency]*

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 Drawings, 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 Systeme Internationale d'Unites (SI Units).

(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 at 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 otherwise 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 provided, 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.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against 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 rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related 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.

**(Procuring Agency may modify as appropriate)*

- 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 Bid Prices.

6. Provisional Sums and Day work

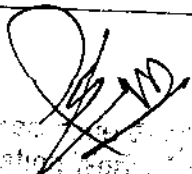
- 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring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

SCHEDULE OF PRICES - SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
(A) Building Work		
1.	Civil works	
2	Internal sanitary and water supply	
3	Electrification	
4	External Development works	
5	Miscellaneous Items	
(B) Road Work.		
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
(C) Public Health Engineering Works.		
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).		

UNADVANCED


 Engineer
 Education
 Sindh Public Procurement Authority

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Name of Work:- Missing Facilities in Elementary / Secondary Schools in Distt: S.B.A (2010-11 Programme)

@ GBHS MEHAR AL JAMALI (External Development, Face Lifting & W/S & S/F), Tal. Sakrand

DETAILED ESTIMATE

S#	Description	Measurement	Quantity
1)	Excavation in foundation of building, bridges & other structures i/c dagbelling, dressing, refilling around the structure with excavated earth, watering & ramming lead upto 5 feet. (In ordinary soil) (S.I No. 18(b) - P/4)		
		1896.00 Cft @ Rs: 3176.25 %0Cft =	Rs: 6,022.0
2)	C.C brick or stone ballast 1-1/2" to 2" gauge 1:5:10. (S I No 4© - P/14)		
		6972.00 Cft @ Rs. 8494.95 %Cft =	Rs: 592,268.0
3)	Pacca Brick work in foundation & plinth in cement sand mortar 1:6. (S I No 4(i)(e) - P/20)		
		1421.00 Cft @ Rs. 11948.36 %Cft =	Rs: 169,786.0
4)	R.C.C work in roof slabs, beams, columns, rafts, lintels & other structural members and in situ or precast laid in position complete in all respects. ratio 1:2:4. (S I No 3(a)(i) - P/15)		
		70.00 Cft @ Rs: 337.00 P.Cft =	Rs: 23,590.0
5)	Fabrication of steel reinforcement for cement concrete i/c cutting, bending, laying in position, making joints & fastenings i/c cost of binding wire. (Also includes removal of rust from the bars). (S.I. No. 8(b) - P/16)		
		3.437 Cwt @ Rs: 5001.70 P/Cwt =	Rs: 17,191.0
6)	Filling, watering & ramming earth under floor with new earth excavated from outside lead upto one chain & lift upto 5 feet. (S I No. 22 - P/04)		
		26925.00 Cft @ Rs: 3630.00 %0Cft =	Rs: 97,738.0
7)	F/L in 1" thick cement concrete topping 1:2:4 i/c surface finishing & dividing into panels. (S.I No. 16 - P/41)		
	2" thick	1750.00 Sft @ Rs: 3275.50 %Sft =	Rs: 57,321.0
	3' Thick	12800.00 Sft @ Rs: 4411.82 %Sft =	Rs: 564,713.0
8)	Cement plaster 1/2" thick upto 12' height 1:6. (13(b) - P/51)		
		1236.00 Sft @ Rs: 2206.60 %Sft =	Rs: 27,274.0
9)	Cement plaster 3/8" thick upto 12' height 1:4. (11(a) - P/51)		
		1236.00 Sft @ Rs: 2197.52 %Sft =	Rs: 27,161.0
10)	Two coats of bitumen laid hot using 34 lbs for % Sft over roof & blinded with sand @ one Cft per %Sft. (S.I No. 13 - P-34)		
		1680.00 Sft @ Rs: 1887.40 %Sft =	Rs: 31,708.0

11)	Barrow-pit excavation undressed lead upto 100 feet (a) ordinary soil. (S I No. 03 - P/01)	67819.00	Cft @	Rs. 2117.50	%Cft =	Rs:	143,607.0
12)	Earth work compaction (soft, ordinary or hard soil). lying earth in 6" layers, leveling & dressing complete. (S.I No. 13(a) - P/03)	67819.00	Cft @	Rs. 187.55	%Cft =	Rs:	13,567.0
13)	White washing 2-coats. (S I No. 26(b) - P/53)	2430.00	Sft @	Rs. 425.84	%Sft =	Rs:	10,348.0
14)	Preparing the surface and painting with matt finishing i/c rubbing the surface with bathy (silicon carbide rubbing bricks filling the voids with zink/chaik/Plaster of paris mixture applying first coat premix, making the surface smooth and then painting 3-coats with matt finishing of approved make etc (S.I.No 36 P= 55)	4693.00	Sft @	Rs. 3444.38	%Sft =	Rs:	161,645.0
15)	Colour washing 2-coats.	568.0	Sft @	Rs. 859.90	%Sft =	Rs:	4,884.0
16)	Preparing the surface and painting weather coat i/c rubbing the surface with rubbing bricks /Sand paper ,filling the voids with chalk/Plaster of paris and then painting with wheather coat of approved make (S.I.No 38 P=56)	3907.00	Sft @	Rs. 1328.25	%Sft =	Rs:	51,895.0
17)	Preparing & painting to doors & windows i/c edges (any type) (2-coats over priming coat). (S.I No. 50(i+ii) - P/69)	721.00	Sft @	Rs. 2116.41	%Sft =	Rs:	15,259.0
<u>New Surface</u>							
18)	Preparing & painting guard bars, gates of iron bars, gratings, railings (i/c standard braces) & similar open work. (2-coats over priming coat) (S.I No. 5(d)(i+ii) - P/69)	282.00	Sft @	Rs. 1270.83	%Sft =	Rs:	3,584.0
<u>New surface</u>							
19)	3/4" Calligraphic tiles of approved size in required colour & design of the specification jointed in white cement & pigment over a base of 3/4". (R.A) (NSI)	13.00	Sft @	Rs. 623.00	P/Sft =	Rs:	8,099.0
Total Amount (S.I)						=	Rs: 2,027,660.0

SCHEVALACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

PART - 'B' (W.S & S.F)

SCHEDULED ITEMS

S#	Description	Quantity	Unit	Rate	Amount
1)	P/F squating type white glazed earthen ware w.c pan with front flush inlet complete i/c cost of flushing cistern with internal fitting. (Foreign Equivalent) (S.I No. 2(8-ii))	05 Nos.	Each	4846.60	Rs: 24,233.00
2)	P/F 6"x2" or 6"x3" C.I floor trap of approved self cleaning design with a C.I screw down grating with or without a vent arm complete i/c required number of hole in wall plinth & floor for pipe connections and making good in c.c 1:2:4 (S.I No. 20, P-06)	07 Nos.	Each	2042.43	Rs: 14,297.00
3)	P/F 4" dia C.I offsets of various lengths i/c extra painting to match colour of building. (S.I No. 08, P-10)	05 Nos.	Each	702.00	Rs: 3,510.00
4)	P/F 4" dia bend of required degree with access door rubber washer 1/8" thick and bolts and nuts and extra painting to match the colour of the building. (S.I No. 10, P-10)	06 Nos.	Each	599.60	Rs: 3,598.00
5)	P/F 4" dia C.I plain bend of required degree i/c the extra painting to match the colour of building. (S.I No. 10, P-10)	05 Nos.	Each	566.70	Rs: 2,834.00
6)	Providing G.I pipes & specials etc i/c fixing, cutting & fitting complete. (S.I No. 1 (ii), P-12 & S.I No. 1(i), P-14) (-) Internal (3/4" dia) (-) External (1/2" dia)	40 Rft 30 Rft	P/Rft P/Rft	95.79 64.88	Rs: 3,832.00 Rs: 1,946.00
6)	S/F swan type pillar cock of superior quality with c.p head 1/2" dia. (S.I No. 16(a), P-19)	06 Nos.	Each	795.00	Rs: 4,770.00
7)	S/F concealed tee-stop cock of superior quality with c.p head 1/2" dia. (S.I No. 12(b), P-18)	05 Nos.	Each	889.46	Rs: 4,447.00
8)	S, F long bib-cock of superior quality with c.p head 1/2" dia. (S.I No. 13(a), P-19)	05 Nos.	Each	1109.46	Rs: 5,547.00
9)	P, F in position Nyloon connection complete with 1/2" dia brass stop cock..... (S.I No. 23, P-06)	05 Nos.	Each	447.15	Rs: 2,236.00
10)	P, F handle valves (China). (S.I No. 5(i), P-17) 1/2" dia 3/4" dia	03 Nos. 03 Nos.	Each Each	200.42 271.92	Rs: 601.00 Rs: 816.00
11)	S/F Bath Room accessories set (7-piece) i/c towel rod, brush holder, soap tray, shelf of approved design i/c the cost of screw & nuts etc complete (master brand). (S.I No. 23, P-19)	02 Nos.	Each	10322.40	Rs: 20,645.00
12)	Boring for tube well in all water bearing soils from ground level upto 100 ft depth i/c sinking & withdrawing of casing pipe. (S.I No. 0, P-41) (3" dia)	70 Rft	P/Rft	160.00	Rs: 11,200.00
13)	P/F 24"X18" Lavatory basin in white glazed earthen ware complete with i/c the cost of W.I or C.I cantilever bracket 6" built in to walls painted white in two coat after in primary coats of red lead paint a pair of 1/2" dia rubber plug and chrome plated brass chain 1-1/4" dia, malleable iron or brass unions and make requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4. (Foreign Equivalent) (S.I No. 10, P-03)	04 Nos.	Each	4928.00	Rs: 19,712.00
14)	Adj extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed. (Foreign or Equivalent). (S.I No. 11, P-03)	04 Nos.	Each	2533.47	Rs: 10,134.00

15)	P/F 24"x18" bavelled edge mirror of belgium glass complete with 1/8" thick hard board and c.p screws fixing to wooden plate.(S.I.No 3(b) p# 7)
16)	S/F C.P Muslim Showerer with double bib cock and ring pipe etc.(S.I.No.19(a) P# 19)
17)	Constructing manhole or inspection chamber for the required diameter of circular sewer and 3.5 ft depth with walls of cement sand mortar 1:3, 1/2" thick in side wall 1" thick over berching & channal i/c fixing C.I manhole cover with frame of clear opening 1-1/2" x 1-1/2" or 1.75 Cwt embedded in plain C.C 1:2:4 & fixing 1" dia M.S steps 6" wide projecting 4" from the face of wall @ 12" c/c duly painted etc complete as per standard specification & drawing .(PHE S.NO.P, P/46)

02 Nos. Each 2376.00 Rs. 4,752.00

02 Nos. Each 3432.00 Rs. 6,864.00

05 Nos. Each 14748.00 Rs. 73,740.00
Total Rs. **219,714.00**

NON-SCHEDULED ITEMS

1)	P/F 4" dia UPVC SOCKET of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)
----	---

4" dia

5 x 1 =

05 Nos. Each 306.00 Rs. 1,530.00

2)	P/F PLUG TEE 4" dia of PAK-ARAB make SCH-40 of approved quality & design of various sizes fixed to UPVC pipe fitting paid separately, using approved adhesive compound upto 20 feet height as per instructions of the Engineer Incharge. Specifications of material should meet the requirement of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate i/c all cost of labour, material cartage, scaffolding/ladders etc complete. (R.A)
----	--

4" dia

5 x 1 =

05 Nos. Each 774.00 Rs. 3,870.00

3)	P/F UPVC pipe PAK-ARAB make SCH-40 on surface by using clips/saddle/socket/reducer/bush/tee etc which will be paid sep: or recessed in masonry, C.C or R.C.C upto 60 feet height and making good wall C.C i/c curing finishing etc as per instructions of the Engineer Incharge. Specifications of the material should meet the requirement of class 12454-B in accordance with ASTM-D- 1784 Type 1 grade 1. Rate i/c all cost of labour material cartage scaffolding ladders etc complete. (R.A)
----	---

4" dia

2 x 20 =

30 Rft P/Rft 290.00 Rs. 8,700.00

1" dia

2 x 20 =

25 Rft P/Rft 115.00 Rs. 2,875.00

3/4" dia

5 x 20 =

80 Rft P/Rft 92.00 Rs. 7,360.00

4)	P/- UPVC Plain Bend 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)
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4" dia

5 x 1 =

05 Nos. Each 485.00 Rs. 2,425.00

5)	P/I 4" dia UPVC Cowel/Terminal Guard /Endcap of PAK-ARAB make of approved quality i/c making joints by using pests/ solution AGM make as per instructions of the Engineer Incharge. Rate i/c all cost of labor, material. Cartage, scaffolding etc complete. (R.A)
----	--

4" dia

5 x 1 =

05 Nos. Each 306.00 Rs. 1,530.00


5)	P/F UPVC Plug Bend 4" dia of PAK-ARAB make of approved quality i/c making joints by using pest solution AGM make as per instructions of the Engineer Incharge. Rate includes all costs of labour, material, cartage, scaffolding etc complete. (R.A)
----	--

4" dia

5 x 1 =

05 Nos. Each 570.00 Rs. 2,850.00

CONTRACTS


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

6)	P/F Water Pumping Set With Diamond Motor and Pump 1H.P 1400 PRM Single Phase 220 Volts 2" x 1/1/2" Suction and Delivery 40Ft Head i/c base plate also Making CC 1:3:6 plate form of required base size fixing with nuts and bolts etc.(R.A)
7)	poly pipe i/c fixing, cutting in fixing complete with i/c the cost of cutting trench upto required depth refilling watering redering of surplus earth with one chain and testing to apressure head up to 200 ft.


1-1/4"

01 Nos. Each 18470.00 Rs. 18,470.00

70 Rft Prft 25.00 Rs. 1,750.00

Total Amount Rs: 51,360.00

CONTRACTOR


Professional Engineer
 Civil, Mechanical & Services
 011-26112612

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			
1. 2. 3.	II. Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
<p>Total (to be carried to Summary of Bid Price) Add/ Deduct the percentage quoted above/below on the prices of items based on Composite Scheaule of Rates.</p>				

001571400

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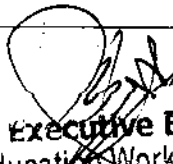
SCHEDULE - B TO BID

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)

**(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*

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PROPOSED PROGRAMME OF WORKS

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.

SCHEDULE – E TO BID

METHOD OF PERFORMING WORKS

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.
- Organisation 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 No. _____ Dated _____
Contract Value: _____
Contract Title: _____

..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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 times 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]

.....
[Contractor]


EXECUTIVE DIRECTOR
Education, Youth & Sports
Sindh Public Procurement Regulatory Authority

ADVERTISED

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

- 1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorised Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as **liquidity damages** stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remediating Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 **Interim Payments**

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 **Retention**

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 **Final Payment**

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 **Currency**

Payment shall be in the currency stated in the Contract Data.

12. **DEFAULT**

12.1 **Defaults by Contractor**

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 **Defaults by Procuring Agency**

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 **Insolvency**

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 **Payment upon Termination**

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. **RISKS AND RESPONSIBILITIES**

13.1 **Contractor's Care of the Works**

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 INTEGRITY PACT

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance **inclusive of the interest** thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) **Secured Advance on Materials**

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- (vii) Secured Advance should not be allowed unless & until the previous advance, if any, fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill; and
- (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract

(b) Recovery of Secured Advance:

- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
- (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.

(c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously:

- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
- (ii) value of secured advance on the materials and valuation of variations (if any).
- (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
- (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

11.3 Percentage of retention*: five (5%)

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost.

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

* (Procuring Agency to specify as appropriate)

** (It has to be in the Province of Sindh)

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200 _____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

Signature of the Procuring Agency

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)


Executive Director
Sindh Public Procurement Regulatory Authority
Government of Sindh, Karachi

UNRECORDED

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for

_____ (Particulars of Contract), with

_____ (hereinafter called the Contractor).


AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

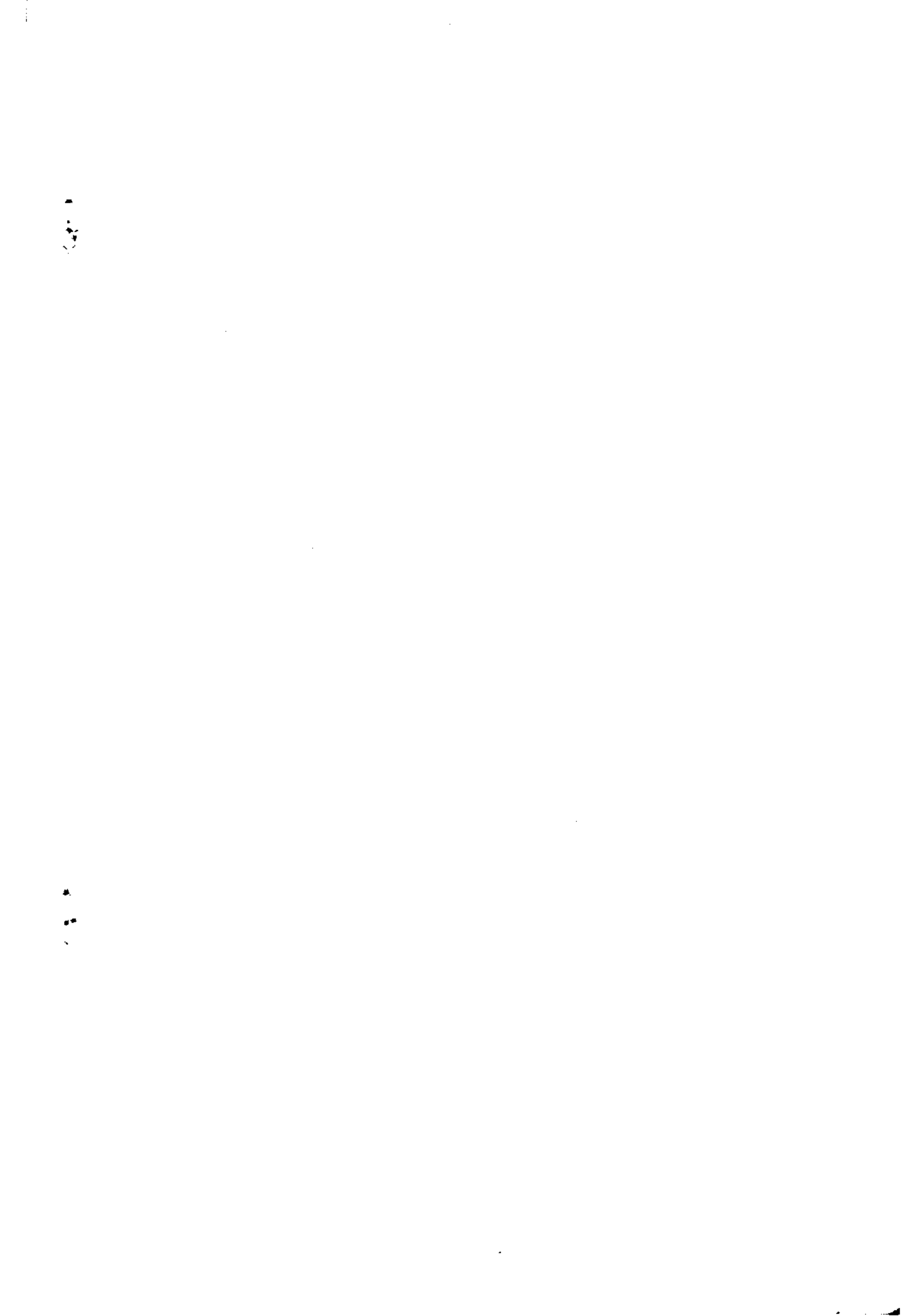
AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.





BIDDING DOCUMENT

7

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

(a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.

(b). Brief Description of Works Addition of C/Rooms in Existing Elementary/
secondary schools of Tal: Sakrand & Q. Ahmed Distt: SBA. (14 units)
2013-14 Prog: RDP. 10%. @ GEP'S GHULIAM RASOOL JAMALI (Civil work)

(c). Procuring Agency's address:- @ Khoja Garden Nawabshah Tal: Sakrand

(d). Estimated Cost:- 1.200

(e). Amount of Bid Security:- 24000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days):- 90 days

(g). Security Deposit:- 60,000/-
(in % age of bid amount/stimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 36000/- 3%

(i). Deadline for Submission of Bids along with time:- 12.00 NOON

(j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.


(k). Time for Completion from written order of commerce:- 1.00 PM
09 months.

(L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: _____

(n). Dr. No: & Date _____ Date _____ Rs. _____

(o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

EXTRACT

7.

Name of Work:-Construction/ Addition of Class Rooms in existing elementary / secondary schools
of Taluka Sakrand & Qazi Ahmed Dist: S.B.A PRPROGRAMME 2013-14 .

**GBPS GHULLAM RASOOL JAMALI (1 C/ROOM) TALUKA SAKRAND
SCHEDULE - B**

S#	Description	Measurement	Quantity	Amount
1)	Excavation in foundation of building, bridges & other structures i/c dagbelling, dressing, refilling around the structure with excavated earth, watering & ramming lead upto 5 feet. (In ordinary soil) (S.I No. 18(b) - P/4)	1087.00 Cft @ Rs: 3176.25 %0Cft =		Rs: 3,453.00
2)	C.C brick or stone ballast 1-1/2" to 2" gauge 1:5:10. (S.I No. 4© - P/14)	560.00 Cft @ Rs: 8694.95 %Cft =		Rs: 48,692.00
3)	Pecca Brick work in foundation & plinth in cement sand mortar 1:6. (S.I No. 4(i)(e) - P/20)	910.00 Cft @ Rs: 11948.36 %Cft =		Rs: 108,730.00
4)	R.C.C work in roof slabs, beams, columns, rafts, lintels & other structural members laid in situ or precast laid in position complete in all respects, ratio 1:2:4. (S.I No. 6(a)(i) - P/15)	492.00 Cft @ Rs: 337.00 P.Cft =		Rs: 165,804.00
5)	Fabrication of steel reinforcement for cement concrete i/c cutting, bending, laying in position, making joints & fastenings i/c cost of binding wire. (Also includes removal of rust from the bars). (S.I. No. 8(b) - P/16)	24.160 Cwt @ Rs: 5001.70 P/Cwt =		Rs: 120,841.00
6)	Filling, watering & ramming earth under floor with surplus earth excavated from foundation lead upto one chain & lift upto 5 feet. (S.I. No. 21 - P/04)	545.00 Cft @ Rs: 1512.50 %0Cft =		Rs: 824.00
7)	Filling, watering & ramming earth under floor with new earth excavated from outside lead upto one chain & lift upto 5 feet. (S.I. No. 22 - P/04)	760.00 Cft @ Rs: 3630.00 %0Cft =		Rs: 2,759.00
8)	S/Filling sand under floor and plugging in walls. (S.I. No. 29, P-25)	208.00 Cft @ Rs: 1141.25 %Cft =		Rs: 2,374.00
9)	Pecca Brick work in ground floor in cement sand mortar 1:6. (S.I No. 5(i)(e) - P/20)	1010.00 Cft @ Rs: 12674.36 %Cft =		Rs: 128,011.00
10)	P/- G.I frame chowkats of size 7"x2" or 4-1/2"x3" for doors or windows using 20" gauge G.I sheet i/c welding & fixing at site with necessary holdfasts, filling with cement sand slurry of ratio 1:6 & repairing the janes. The cost also i/c all carriage tools & plants required in making & fixing. (S.I No. 28 & 29 - P/92)	18.00 Rft @ Rs: 228.90 P/Rft =		Rs: 4,120.00
	<u>Used for Doors</u>			
	<u>Used for Windows</u>			
11)	S/F in position iron steel grill of size 3/4"x1/4" flat iron of approved design i/c painting 3-coats complete. (wt. not less than 3.7 lbs/sft of finished grill. (S.I No. 26, P- 92)	71.00 Rft @ Rs: 240.50 P/Rft =		Rs: 17,076.00
12)	First class deodar wood wrought joinery in doors & windows etc, fixed in position i/c chowkats holdfasts, hinges, iron tower bolts, chocks, cleats, handles & cords with hooks etc. 1-3/4" thick. (S.I No. 7(b) - P/57)	41.00 Sft @ Rs: 180.50 P/Sft =		Rs: 7,401.00
	<u>Only Shutters</u>			
		67.00 Sft @ Rs: 902.93 P/Sft =		Rs: 60,496.00

13)	P/L in 1" thick cement concrete topping 1:2:4 i/c surface finishing & dividing into panels. (S.I No. 16 - P/41)								
	2" thick	1074.00	Sft @	Rs: 3275.50	%Sft =	Rs:	35,179.00		
	3" thick	663.00	Sft @	Rs: 4411.82	%Sft =	Rs:	29,250.00		
14)	Cement plaster 1/2" thick upto 12' height 1:6. (13(b) - P/51)	1877.00	Sft @	Rs: 2206.60	%Sft =	Rs:	41,418.00		
15)	Cement plaster 3/8" thick upto 12' height 1:4. (11(a) - P/51)	1877.00	Sft @	Rs: 2197.52	%Sft =	Rs:	41,247.00		
16)	Cement plaster 3/4" thick upto 20' height 1:4. (11(c) - P/51)	92.00	Sft @	Rs: 3015.76	%Sft =	Rs:	2,775.00		
17)	Notice board made with cement. (S.I No. 1 - P/94)	32.00	Sft @	Rs: 58.11	P.Sft =	Rs:	1,860.00		
18)	Cement pointing struck joints on walls ratio 1:2. (S.I. No. 19(a) - P/52)	635.00	Sft @	Rs: 1287.44	%Sft =	Rs:	8,175.00		
19)	Two coats of bitumen laid hot using 34 lbs for % Sft over roof & blinded with sand @ one Cft per %Sft. (S.I. No. 13 - P-34)	742.00	Sft @	Rs: 1887.40	%Sft =	Rs:	14,005.00		
20)	White washing 2-coats. (S.I No. 26(b) - P/53)	662.00	Sft @	Rs: 425.84	%Sft =	Rs:	2,819.00		
21)	Colour washing 2-coats.(S.I No. 25(b) - P/53)	727.00	Sft @	Rs: 859.90	%Sft =	Rs:	6,251.00		
22)	Priming coat of chalk under distemper. (S.I. No. 23 - P/53)	1877.00	Sft @	Rs: 442.75	%Sft =	Rs:	8,310.00		
23)	Distemping 3-coats. (S.I. No. 24© - P/53)	1877.00	Sft @	Rs: 1079.65	%Sft =	Rs:	20,265.00		
24)	Preparing & painting to doors & windows i/c edges (any type) (2-coats over priming coat). (S.I No. 5©(i+ii) - P/69)	164.00	Sft @	Rs: 2116.41	%Sft =	Rs:	3,471.00		
25)	Extra labour rate for making cement plaster pattas/bands around straight or curved openings and around the edges of roof slabs, width not less than 6" with fine finishing as directed by Engineer Incharge. (S.I. No. 35 - P/55)	184.00	Rft @	Rs: 19.36	P/Rft =	Rs:	3,562.00		
26)	Extra labour rate for making grooves of 1" x 1/4" or 3/4" x 1/2" plaster surface with true edges both vertically and horizontally with uniform depth and ,with groove base smoothly finished etc.	203.00	Rft @	Rs: 7.71	P/Rft =	Rs:	1,565.00		
						Total S.I	Rs:	890,733.00	

CONFIDENTIAL


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

BIDDING DOCUMENT

76

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Addition of C/Rooms in Existing Elementary/
secondary schools of Tal: Sakrand & Q. Armed Distt: SBA. (14 units)
2013-14. Prog: RDP. 10%. @ GBPS Monabat Khaskhail, GBPS Nadir Khan pathan
- (c). Procuring Agency's address: GBPS Habibullah, Janali, GBPS Raza, Muhammad Dahri (Electspackage)
@ Khoja Garden Nawabshah

(d). Estimated Cost: 0.300

(e). Amount of Bid Security: 5000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days): 90 days

(g). Security Deposit: 15 000/-
(in % age of bid amount/estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills: 9000 /- 3%

(i). Deadline for Submission of Bids along with time: 12.00 NOON

(j). Venue, Time, and date of bid Opening: OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.


(k). Time for Completion from written order of commerce: 1.00 PM
09 months.

(L). Liquidity damages: _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: _____

(n). Dr. No: & Date _____ Date _____ Rs. 750/-

(o). Rate quoted by contractor _____ above/below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B).

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NAME OF WORK:- ADDITION OF CLASS ROOM IN EXISTING ELEMENTRY/SECONDRY SCHOOL OF TALUKA SAKRAND & QAZI AHMED 2013-14 PROGRAM (ELECTRIFICATION) GBPS MORBAT KHASKHELI, GBPS NADIR KHAN PATHAN, GBPS HABIBULLAH JAMALI & GBPS RAZA MUHAMMAD DANRI.

S.No.	Item of work:-	Quantity	Rate	Unit	Amount
PART (A) SCHEDULE ITEMS.					
1.	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.I.No.129 P-No.15).	11-Point.	910/-	P.Point.	Rs:40040/-
2.	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm(3/4") dia channel patti on surface as required. (S.I.No.130 P-No.15).	08-Nos.	742/-	P.Point.	Rs: 5936/-
3.	P/L (Main or sub-main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029 (S.I.No.45 P-No.6).	80-Mtr:	118/-	P.Mtr:	Rs: 9440/-
4.	P/F holder for 125-watts light @ as per site requirement & instruction of Engineer incharge. (S.I.No.100 P-No.29).	360-Mtr:	203/-	P.Mtr:	Rs:73080/-
5.	P/F one way SP 5.Amps switch flush (A) flush type switch (S.I.No.219 P-No.33).	44-Nos.	54/-	P.No.	Rs: 2376/-
6.	P/F two pin 5.Amps plug & sockets (A) flush type Switch (S.I.No.222 P-No.33).	08-Nos.	80/-	P.No.	Rs: 640/-
7.	P/F Brass pendant lamp holder & ceiling rose. (S.I.No.228 P-No.33).	16-Nos.	74/-	P.No.	Rs:1184/-
8.	P/F backlite ceiling rose with two terminals (B) ceiling rose. (S.I.No.288 P-No.33).	12-Nos.	72/-	P.No.	Rs: 864/-
9.	P/F Brass ceiling fan 48" (good quality fan). (S.I.No.234 P-No.34).	12-Nos.	3125/-	P.No.	Rs:38220/-
10.	P/F circuit breaker 6,10,15,20,30,40,50 & 63 Amps SP(TB-5S) on prepared board as required. (S.I.No.203 P-No.31).	12-Nos.	916/-	P.No.	Rs:10992/-
11.	P/F circuit breaker 6,10,15,20,30,40,50 & 63 Amps SP(TB-5S) on prepared board as required. (S.I.No.204 P-No.31).	04-Nos.	2456/-	P.No.	Rs: 9824/-
12.	P/F channel patti as required as per Engineer incharge. (S.I.No.1 P-No.43).	80-Rft.	34/-	P.Rft.	Rs: 2720/-

Total Rs: 195316/-


Contd:P....2/-

CONTRACTOR


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

S.No.	Item of work:-	Quantity	Rate	Unit	Amount
PART (B) NON.SCH:ITEMS.					
1.	P/F Energy saver light fancy type superior quality i/c necessary Electric connection on wall ceiling etc complete.(R.A).	32-Nos.		P.No.	Rs:
2.	P/F braket light fancy type superior quality i/c necessary Electric connection & fixing wall or ceiling etc complete.(R.A).	16-Nos.		P.No.	Rs:
3.	P/F Mild steel bar fan clamps 15.8mm(5/8") dia suitable for RCC reef(R.A).	12-Nos.		P.No.	Rs:
4.	Errection of A.C ceiling fans i/c wiring of 1mm red with 1/1.13 3/.029 PVC wire in fixing on regulator canopy etc as required. (R.A).	12-Nos.		P.No.	Rs:
5.	Providing & fixing fan regulator (R.A).	12-Nos.		P.No.	Rs:
Total					Rs:

CONTRACTOR


Executive Engineer
 Education Division
 Shaheed Benazir Abad.

Rs.

7.00 (M)

77
3000

SEPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs. 2.5 million to Rs. 50 million)

INSTRUCTIONS TO PROCURING AGENCIES



INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:


- (i) Invitation for Bids

BIDDING DOCUMENT

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(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Improvement of Park in front of H.M. Khoja
Library shaheed Benazir Musium N, Shah (Phase-II) ADP. 179.
providing curb stone, filling, grating drainage, around air craft and
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah boarding cantee
Bonchmy
- (d). Estimated Cost:- 7,000
- (e). Amount of Bid Security:- 140,000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 350,000/-
(n % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 210,000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
- (k). Time for Completion from written order of commerce:- 1.00 PM.
24 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Reciept No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cst Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate. ¹ p-6.
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In

case: an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

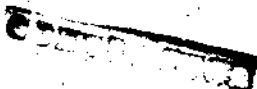
3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.


I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.




Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

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INVITATION FOR BIDS

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

S.No.	Place, Date & Time of 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, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.

Note: - In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.

Executive Engineer
Education Works Division
Shaheed Benazir Abad

Copy f.w.cs to:-

1. The Director (Advt:) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner. Shaheed Benazir Abad
5. The Superintending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.

Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated 08.04.2015

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162

1	GBPS Gul.Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6

Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262

6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
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Upgradation of Middle to High school in Sindh (115-Units) 2008-09 Programme ADP-277

7	GBMS Bhaloo Jamali (Electric work) <u>Constt:/Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15</u>		0.700	14000	1500	18
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8	Electric Package GBPS Mir Hassan Rind, GBPS Gullam Muhammad Magsi, GBPS Muhammad Bachal Maasi <u>Establishment of Single Section High Schools in Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitinas)</u>	Sakrand	0.230	4600	750	6
9		Sakrand	4.811	96220	3000	18

Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279

10	GBHS Mir Muhammd Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6

Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412

14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18

Nawabshah Package for Education ADP-1350

Construction of Auditorium

16	Govt. Girls Degree College Nawabshah (External Dev:/External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
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Constt:/Addition of Class Rooms in Existing P.S

17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammadi Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	12
21	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhani Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharief Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Ali Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohi (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daurai Mahar (R/Work), GBPS Ghullam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Aitbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari. GBPS Dost Mohd. Jamali.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahri (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khalro Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhutto Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev:/Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghullam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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Construction/Reconstt: & Rehabilitation of Integrated Elementary/Secondary Schools of Distt: Nawabshah ADP-1358

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghullam Hussain Chandio	N.Shah	0.180	3600	1500	9
60	Electric Package GBPS Ali Mohd. Mari, GGPS Talli, GGPS Bari Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd. Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Sarang Dahri, GGPS Bachalpur,		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhi	Daur	0.750	15000	1500	3

Electric Works

Rehabilitation of Elementary Schools Taluka Nawabshah & Daur 2012-13

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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Rehabilitation of Elementary Schools Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatol.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gul Muhammad Chandio.		0.150	3000	500	3

Constt:/Addition of 1-Class Rooms Taluka N.Shah & Daur 2012-13 Programme ADP-184

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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Constt:/Addition of 1-Class Rooms Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-185

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir .		0.160	3200	500	3
72	GBPS Saeedi Charr (Addl. Work)	Sakrand	0.130	2600	500	2

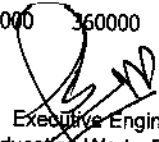
Addition of Class rooms in Elementary Schools Taluka N.Shah & Daur (14-Units) 2013-14 Progg: ADP 186 at GBPS Daim Jatol (Civil work)

73	Missing Facilities in Elementary & Secondary Schools in District SBA 2010-11 Progg: ADP-176 at GBHS Mehar Ali Jamali (External Dev:), Face Lifting, W/S & S/Fittings.	Sakrand	3.400	68000	3000	24
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Addition of Class Rooms in Existing Elementary/Secondary Schools of Taluka Sakrand & Qazi Ahmed District SBA (14-Units) 2013-14 Progg: ADP-187

75	GBPS Ghullam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheli, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali, GBPS Raza Muhammad Dahri Improvement of Park Infornt of H.M Khoja Library Shaheed Benazir Musium Nawabshah (Phase-II) ADP-179		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg: (Electrification) 12-Block Lavatory block ADP-190	N.Shah	7.000	140000	3000	24
78	SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAZIRABAD ADP-525 OF 2014-15		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghullam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessory School)	Nawabshah	4.380	87600	3000	20
84	GGHS COURT ROAD Nawabshah	Nawabshah	18.000	360000	3000	24


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.

CONTRACTOR



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INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;

- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - (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.
- 5.2 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 queries 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).

- 6.1 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

IB.7 Language of Bid

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

IB.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

- 11.1 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.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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
- be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - 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.
 - 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.

16.2 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.

16.6 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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule 2(q);

(i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;

(ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;

(iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;

(iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

(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 satisfactorily perform the Contract in accordance with the provisions of the IB.18.

- 19.2 Notwithstanding 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 Acceptance") 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).

CONFIDENTIAL


Signature of the Bidder
Name of the Bidder
Address of the Bidder

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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

Improvement of Park in front of H.M. Ichoja
Library Shaheed Benazir Abad Murum
N, S.M. Phase II 020 179 Providing curb Stone
Filling & raising drainage around an Craft-
Bonding

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.

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:

ii. Technical capacity:

iii. Construction Capacity:

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Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR.

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.

16.1 Venue:

Office of the Executive Engineer, Education Works Division at Khoja Garden Nawabshah.

Date:- As per invitation for Bid.

Time:- As per invitation for Bid.

- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

CONTRACTS


Finance Department
Government of Sindh

FORM OF BID AND SCHEDULES TO BID

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

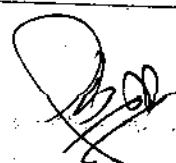
Bid Reference No. _____

(Name of Works)

To: _____

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security



referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

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: _____


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

[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]

CONTRACTOR



Executive Engineer
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Shaheed Benazir Abad.

SCHEDULE – A TO BID
SCHEDULE OF PRICES

<u>Sr. No.</u>		<u>Page No.</u>
1.	Preamble to Schedule of Prices.....	24
2.	Schedule of Prices.....	26
	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

** [To be prepared by the Engineer/Procuring Agency]*

CONTRACTOR


Sindh Public Procurement Regulatory Authority
Sindh Public Procurement Regulatory Authority

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 Drawings, 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 Systeme Internationale d' Unites (SI Units).

(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 at 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 otherwise 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

CONTRACTOR

SCHEDULE - A TO BID

no items are provided, 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.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against 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 rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related 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.

**(Procuring Agency may modify as appropriate)*

- 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 Bid 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.

SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
	(A) Building Work	
1.	Civil works	
2	Internal sanitary and water supply	
3	Electrification	
4	External Development works	
5	Miscellaneous Items	
	(B) Road Work.	
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
	(C) Public Health Engineering Works.	
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
	Total Bid Price (The amount to be entered in Paragraph I of the Form of Bid) (In words).	

SCHEDULE "B"

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Name of Work:- Improvement of Park in front of H.M Khoja Library & Shaheed Benazir Bhutto Museum (Phase-II) Nawabshah
 Tal: N Shah Dist: SBAADP-179 of 2014-15 (Kerb Stone, Filling, Pavers Manuare Tiles Glazing to Pedestal) (Revised)

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		<u>3537.00</u>			
			@	3176.25	%0cft	11234
2	Cement concrete brick or stone blast 1½" to 2" gauge. (SI, NO: 4 P. 15) <u>Ratio 1:4:8</u>		<u>3576.00</u>			
			@	9416.28	%cft	336726
3	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.5) with 14 Mile Lead.		<u>10869.00</u>			
				3630.00	%0cft	39454
4	Glaze d tile dado ¼" thick kaid in pigment over 1:2 cement sand mortar ¾" thick including finishing. (SI, NO: 38 P.45)		<u>255.00</u>			
			@	28299.30	%sft	72163
5	Laying floors of approved coloured glazed tiles ¼" thick laid in white cement & pigment on a bed of ¾" thick cement mortar 1:2 (SI,NO: 25 P. 43)		<u>535.00</u>			
			@	27747.06	%sft	148447
6	Providing & fixing pre-Cast edges Block 3750 psi made size 6" inches thick & 12" long & 12" high i/c the cast of cartgae excavated work for machering 1450 psi lean concrete 2250 psi concrete machering 1:4 cement sand mortar (H.W S.I No. 14 Page No. 16)		<u>3139.00</u>			
			@	297.01	%cft	932314
7	P/F cement paving blocks flooring having size of 197x97x80 (mm) of city / quddra / cobble shape with natural colours, having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / pattern & design etc. complete.		<u>3900.00</u>			
			@	199.77	P.sft	779103
				<u>2600.00</u>		
			@	223.97	P.sft	582322
8	Making & fixing grating in opening including fixing at site with flat iron 2" x ¾" & ¾" sq bars at 4" center to center. (SI,NO: 25 P.97)		<u>1505.00</u>			
			@	293.15	Psft	441191
9	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I)e. P. 25)		<u>553.00</u>			
			@	11948.36	%cft	66074
10	Damp proof course with cement sand and shingle concrete (1:2:4) including 2 coats of asphalt c mixture. (SI, NO: 27 P. 23) <u>3" thick</u>		<u>112.00</u>			
			@	4982.18	%sft	5580

INVESTOR


 Executive Engineer
 Education Works & Services
 Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>11</u>	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5 (I) e P. 25)		<u>706.00</u>			
			@	12674.36	%cft	89481
<u>12</u>	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 19)		<u>608.00</u>			
			@	337.00	Psft	204896
<u>13</u>	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)		<u>32.57</u>			
			@	5001.7	P.cwt	162905
<u>14</u>	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>2066.00</u>			
			@	2206.60	%sft	45588
<u>15</u>	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>2066.00</u>			
			@	2197.52	%sft	45401
<u>16</u>	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 98)		<u>35.00</u>			
"A"	<u>Door Using</u>		@	228.90	P.rft	8012
"B"	<u>Windows Using</u>		<u>68.00</u>			
			@	240.50	P.rft	16354
<u>17</u>	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkhats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.65)		<u>84.00</u>			
"A"	only shuttrs.		@	902.93	P.sft	75846
"B"	With Chowkats		<u>4.00</u>			
			@	1273.76	P.sft	5095
<u>18</u>	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.97)		<u>44.00</u>			
			@	180.50	P.sft	7942
<u>19</u>	Fabrication of heavy steel work with angles, tees, flat iron, round iron and sheet iron for making trusses griders, tands etc. including cutting tank etc including cutting, drilling rivetting, handling assembling and fixing but excluding erection in position (SI NO: 2 P: 1)		<u>3.68</u>			
			@	4928.49	Pcwt	18137


 Director
 Government of Karnataka
 Bangalore

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
20	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47) <u>2" thick</u>		<u>614.00</u>			
			@	3275.50	%sft	20112
21	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		<u>614.00</u>			
			@	1887.40	%sft	11589
22	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 (g) P.16) <u>Ratic 1:2:4</u>		<u>45.00</u>			
			@	14429.25	%cft	6493
23	Providing & laying tiles matt & glazed or double glazed on wall or floor as well as facing required patterns & design & jointed with high bond of required base i/o washing & filling of joints with glurry of white cement & pigment in deside shape with finishing cleaning etc. complete.(20"x20"x1/8").(RA)		<u>771.00</u>			
			@	275.00	Psft	212025
24	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>376.00</u>			
			@	442.75	%sft	1665
25	Distempering Three Coats.. (SI,NO: 24 (C) P.54) <u>Three Coats</u>		<u>376.00</u>			
			@	1079.65	%sft	4059
26	Painting with enamel paint on Masonary walls (S.I NO: 30(a) P.NO: 73)		<u>487.00</u>			
			@	2006.40	%sft	9771
27	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70) <u>"A" NEW SURFACE</u>		<u>195.00</u>			
			@	2116.41	%sft	4127
28	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 76) <u>NEW SURFACE</u>		<u>46.00</u>			
			@	1270.83	%sft	585
29	Preparing the surface & painting with weather coat i/c running the surface with rubbing brick /sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 56)		<u>1024.00</u>			
			@	2567.95	%.sft	26296
30	Providing & fixing Garden Benches made up cost of iron Victoria Style with cast iron benches 4.0 wide i/c frame stand seats of wooden patties (strips)2"x3/4" thick of solid wood with Complete polish i/c fixing with nuts & screws etc complete as direction of Site Engineer (RA)		<u>18.00</u>			
			@	20350.00	Each	366300

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
31	Coloured cement tiles (pattern) 8" x 8" x 3/4" of approved shade and pattern laid flat in 1:2 grey cement mortar over a bed of 3/4" thick grey cement mortar 1:2(SI,NO: 58 P.53)		<u>4060.00</u>			
			@	10962.34	%.sft	445071
32	Providing & fixing stone slabs of Golden stone 2" thick i/c cutting & finishing in proper size for crazy path etc complete. (RA)		<u>1710.00</u>			
			@	264.00	Psft	451440
					Total:-	5653799

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

SCHEDULE "B" W/S & S/F

Name of Work:- Improvement of Park in front of H.M Khoja Library & Shaheed Benazir Bhutto Museum (Phase-II)
Nawabshah Tal: N'Shah Distt: SBAADP-179 of 2014-15 (Kerb Stone, Filling, Pavers Manuare Tiles Glazing to Pedestal) (Revised)

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Supplying & fixing Bath Room accessories set (7 piece) i/c towel rod, brush holder soap tray, shelf of approved desing i/c cost of screws, nuts etc complete. (Master Brand). (SI,NO: 23, P.19)	1x1	1 E <hr/> 1 E @	10322.40	Each	Rs. 10322
2	Earth were glazed guly trape 6'x6"x4" with c.I cover frame. (SI No. 1, P. No. 24)	1x1	1 No <hr/> 1 E @	1429.67	Each	Rs. 1430
3	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortor 1:1 and testing with water pressure to a head of 4" feet above the top of heighst and refilling with excavated staff.(SI,NO.2 P.24)	"A" 9' dia	1x250 <hr/> 250 Rft <hr/> 250 Rft @	250.60	P.rft	Rs. 62650
		"B" 6' dia	1x100 <hr/> 100 Rft <hr/> 100 Rft @	199.25	P.rft	Rs. 19925
4	Consturution of Main Hole of inspection chamber for the required dia of circular sewer and 3"x6" (1067mm) depth with walls of B.B. in cement mortor 1:3 1/2"thick in side of walls and 1" (25mm) thick over bending and charnells i/c fixing C.I. main hole cover with frame of clear opening 1 1/2" x 1 1/2" (457 x 457 mm) of 1.75 cwt (88.9 kg) embedded in plain C.C/ 1:2:4 & fixing 1" (25mm) M.S/ steps 6" (150mm) wide projecting 4" (102mm) from the face of wall at 12" (305mm) C/C duty painted etc: complete as per specification & drawing No.D.P/I of Public Health Circular southern zone (SINO.1 P.31)	1x13	13 N <hr/> 13 N @	14748.00	Each	Rs. 191724
5	S/F Sawan typ piller cock of superior quality single C.P. head 1/2" dia.(SI,NO: 16 (a) P.19)	1x3	3 N <hr/> 3 N @	795.30	Each	Rs. 2386
6	Making the connection with existing G.I pipe 2" dia i/c cutting the pipe & providing and fixing necessary fitting (S.I No 09 Page No. 18)	1x1	1 N <hr/> 1 N @	761.20	Each	Rs. 761
7	Making connection with public health for the double hold fitting with M.S clamps : sockets sims etc. complete. (S.I No 10 Page No. 18)	3" dia	1x1 <hr/> 1 N <hr/> 1 N @	399.96	Each	Rs. 400
						289598


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SCHEDULE OF PRICES


Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			
1. 2. 3.	II. Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
<p>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 of Rates.</p>				

SCHEDULE - B TO BID

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)


**(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

PROPOSED PROGRAMME OF WORKS

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.

CONTRACT


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(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____

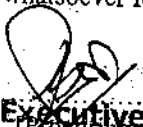
..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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.

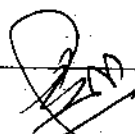
[name of Contractor] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege 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.


Executive Engineer
Procuring Agency
Education Works & Services
Shaheed Benazir Abad.

[Contractor]

CONFIDENTIAL


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.

1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.

1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.

1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.

1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.

1.1.8 "Day" means a calendar day

1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorised Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. **DESIGN BY CONTRACTOR**

5.1 **Contractor's Design**

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as liquidity damages stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remediating Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.5 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is; despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.


16 **INTEGRITY PACT**

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means Executive Engineer, Education Works Division, Shaheed Benazirabad.

1.1.5 The Contractor means One who participates in Bids.

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion ~~70 days~~ 24 months

1.1.20 Engineer Executive Engineer, Education Works Division, Shaheed Benazirabad and Officer of the Department.

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications.

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Contract Documents are subject to change

CONTRACT


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

2.1 Provision of Site:

On the Commencement Date

3.1 Authorized person:

Assistant Engineer, Sub-Engineer & Work Mistry of
Education Works Sub-Division concerned.

3.2 Name and address of Engineer's/Procuring Agency's representative

Assistant Engineer, Sub-Engineer & Works Mistry of
Education Works Sub-Division concerned.

4.4 Performance Security: Amount

10% of Bid price Validity upto completion of work

5.1 Requirements for Contractor's design (if any): Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date. Form of programme:
_____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects _____

1 Period for remedying defects _____

10.2 (e) Variation procedures: Day work rates _____ (details)

11.1 Terms of Payments a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

©Tender Instructions to bidders

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SHAHED BENAZIR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then $1/5^{\text{th}}$ of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) **Secured Advance on Materials**

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- (vii) Secured Advance should not be allowed unless & until the previous advance, if any, fully recovered;
 - (viii) Detailed account of advances must be kept in part II of running account bill; and
 - (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously:
- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

CONTRACTOR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

11.3 Percentage of retention*: *five (5%)*

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: *(Procuring Agency may decide, keeping in view the nature and the scope of the work)*

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost.

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

* *(Procuring Agency to specify as appropriate)*

** *(It has to be in the Province of Sindh)*

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200 _____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

Signature of the Procuring Agency

(Seal)

Signed, Sealed and Delivered in the presence of:


Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for _____

_____ (Particulars of Contract), with _____

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

CONTRACTOR

[Handwritten Signature]
Executive Director
Sindh Public Procurement Regulatory Authority
Chartered Accountant

This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____
by which date we must have received any claims by registered letter, telegram, telex or telefax.

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

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

Guarantor (Scheduled Bank)

1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

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 day of
-----197--" BETWEEN (hereinafter called "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).¹

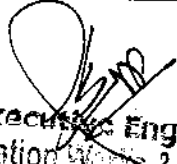
AND WHEREAS the contractor has applied to the
----- for an advance to him of Rupees
(Rs.) on the security of materials absolutely belonging to him and brought by him to the site of the said works the subject of the said agreement for use in the construction of such of the said works as he has undertaken 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
(Rs.) so advanced by the Government to the Contractor as aforesaid and 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.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

(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
Fin. R. Form No. 17-A
Materials on the security of which any further advance or advances may hereafter be made
as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the
execution of the said works in accordance with the directions of the
Divisional Officer----- (hereinafter called the Divisional Officer) and in
the terms of the said agreement.

(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 quality 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) That 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 (then 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 of 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 the 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.

(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 all costs charges damages and expenses payable under these present PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding 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.


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 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 Circle whose decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

In witnesses whereof the*----- on behalf of the Governor of Sindh and the said----- have 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 2nd witness

Signed, sealed and delivered by* In the presence of

Seal
1st Witness 2nd witness

0000000000


Sindh Public Procurement Regulatory Authority
Established by the Government of Sindh

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

***DRAWINGS**


** (Note: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).*

BIDDING DOCUMENT

78

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works Missing facilities in Elementary Secondary
schools Distt: SBA. 2013-14 Proj: 12 block lavibla. ADP. 190
Electrification).
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 0.200
- (e). Amount of Bid Security:- 4000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 10,000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF AEN, EDUCATION WORKS DIV: SBA
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH
1.00 PM.
- (k). Time for Completion from written order of commerce:- 12 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No. _____
- (n). Dr. No: & Date _____ Date _____ Rs. 500/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

SCHEDULE (B)

(78)
(78)


Name of Work:

MISSING FACILITIES IN ELEMENTARY / SECONDARY
SCHOOL DISTT: S.B.ABAD PROGRAM 2013-14
(ELECTRIFICATION) 12 BLOCK LAVATORY BLOCK ADP-
190.GBPS ASHRAF JAMALI COLONY GBPS ABDUL
SATTAR DAHRI GGHS GHULAM HYDER SHAH GGHS
ISLAMIA GBPS HAJI KHAN MARI GBPS WALI DAD KHAN
MARI GBPS FAKIR MUHAMMAD CHANDIO GGPS ALI
MUHAMMAD RIND .

PART- A "schedule Items

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
1-	Wiring for light or fan point with 3/.029 PVC insulated wire in 20 mm(3/4") channel patti on surface as required. (S.I. 129 P-No. 15).	= 24, Point	910/=	P-Point	21840/=
2-	Wiring for plug point with 1.1.13(3/.029) PVC insulated wire in 20 mm (3/4") channel patti on surface as required. (S.I. No.130 P-No.15).	= 08, Points	742/=	P.Point	5936/=
3-	Providing & lying (Main or Sub Main) PVC insulated with single core copper conductor 250/440 volts size 2-7/.029. (s.I. No. 45 P-No.6).	= 80, Meter	118/=	P.Mtr:	9440/=
4-	Providing & lying (Main or Sub Main) PVC insulated & pvc sheeted with single core coper conductor 300/500 volts size 2-7/.036. (S.I. No. 54 P-No.7).	= 200, Meter	147/=	P.Mtr:	29400/=
5-	Providing & Fixing one way SP 5amp switch flush type (A flush type switches. (S.I.No: 219, Page No: 33).	= 24, Nos:	54/=	P.No:	1296/=
6-	Providing & Fixing two pin 5amps plug & Sockets A Flush type switches. (S.I.No: 222, Page No: 33).	= 08, Nos:	80/=	P.No:	640/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

Sr: No:	Description / Measurement	Quantity	Rate	Unit	Amount
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7- Providing & Fixing three pin 5amp plug & Sockets A Flush type switches. (S.I.No: 224, Page No: 33).

= 08,Nos: 151/= P.No: 1208/=

8- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 203, Page No: 31).

= 16,Nos: 916/= P.No: 14656/=

9- Providing & Fixing Cercuit breaker 6,10,15,20,30,40,50& 63amp Sp (TB-5S) on prepared board as required. (S.I.No: 204, Page No: 31).

= 08,Nos: 2456/=P.No: 19648/=

10- P/F chennal patti 2/4" (S.I No. 01 Page No.43)


= 80.Rft 34/= P.Rft: 2720/=

11- Providing & Fixing Brass ceiling fan 48" (good quality S. fan. (S.I.No: 234, Page No: 34).

= 14,Nos: 3185/=P.No: 44590/=

Total Rs: 209,493/=

CONTRACTOR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHAHEED BENAZIRABAD

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs. 2.5 million to Rs. 50 million)

INSTRUCTIONS TO PROCURING AGENCIES



INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate. ¹_{p-6}
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In

case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

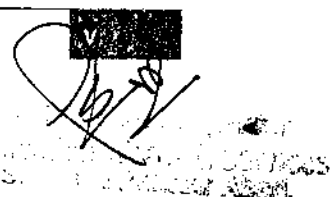
G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

A handwritten signature in black ink is written over a rectangular stamp. The stamp contains some illegible text and a circular emblem. The signature appears to be 'S. M. ...'.

3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

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INVITATION FOR BIDS

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

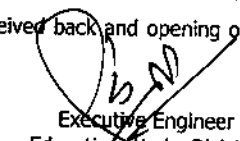
CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

S.No.	Place, Date & Time of 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, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.

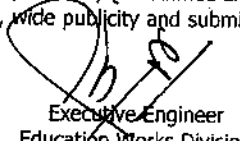
Note: - In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

Copy f.w.cs to:-

1. The Director (Advt:) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner. Shaheed Benazir Abad
5. The Superintending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated 08.04.2015

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
<u>Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162</u>						
1	GBPS Gul Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6
<u>Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262</u>						
6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
<u>Upgradation of Middle to High school in Sindh (115-Units) 2008-09 Programme ADP-277</u>						
7	GBMS Bhaloo Jamali (Electric work) <u>Constt:/Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15</u>		0.700	14000	1500	18
8	Electric Package GBPS Mir Hassan Rind, GBPS Gullam Muhammad Magsi, GBPS Muhammad Bachal Maqsi		0.230	4600	750	6
9	<u>Establishment of Single Section High Schools In Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitinas)</u>	Sakrand	4.811	96220	3000	18
<u>Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279</u>						
10	GBHS Mir Muhammd Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6
<u>Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412</u>						
14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18
<u>Nawabshah Package for Education ADP-1350</u>						
<u>Construction of Auditorium</u>						
16	Govt. Girls Degree College Nawabshah (External Dev:/External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
<u>Constt:/Addition of Class Rooms in Existing P.S</u>						
17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammad Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	12
21	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhani Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharief Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Ali Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohi (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daurai Mahar (R/Work), GBPS Ghullam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Aitbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari. GBPS Dost Mohd. Jamali.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahri (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khalro Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhutto Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev:/Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghullam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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Construction/Reconstt: & Rehabilitation of Integrated Elementary/Secondary Schools of Distt: Nawabshah ADP-1358

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghullam Hussain Chandio	N.Shah	0.180	3600	1500	9
60	Electric Package GBPS Ali Mohd. Mari, GGPS Talli, GGPS Bari Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd, Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Sarang Dahri, GGPS Bachalpur.		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhi	Daur	0.750	15000	1500	3

Electric Works

Rehabilitation of Elementary Schools Taluka Nawabshah & Daur 2012-13

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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Rehabilitation of Elementary Schools

Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatoi.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gul Muhammad Chandio.		0.150	3000	500	3

Constt:/Addition of 1-Class Rooms Taluka N.Shah & Daur 2012-13 Programme ADP-184

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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Constt:/Addition of 1-Class Rooms Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-185

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir .		0.160	3200	500	3
72	GBPS Saeedl Charr (Addl. Work)	Sakrand	0.130	2600	500	2

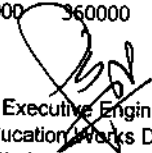
Addition of Class rooms in Elementary Schools Taluka N.Shah & Daur (14-Units) 2013-14 Progg: ADP 186 at GBPS Daim Jatoi (Civil work)

73		Daur	1.200	24000	1500	9
74	Missing Facilities in Elementary & Secondary Schools in District SBA 2010-11 Progg: ADP-176 at GBHS Mehar Ali Jamali (External Dev:), Face Lifting, W/S & S/Fittings.	Sakrand	3.400	68000	3000	24

Addition of Class Rooms in Existing Elementary/Secondary Schools of Taluka Sakrand & Qazi Ahmed District SBA (14-Units) 2013-14 Progg: ADP-187

75	GBPS Ghullam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheli, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali, GBPS Raza Muhammad Dahri Improvement of Park in front of H.M Khoja Library Shaheed Benazir Muslum Nawabshah (Phase-II) ADP-179		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg: (Electrification) 12-Block Lavatory block ADP-190	N.Shah	7.000	140000	3000	24
78	SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAZIRABAD ADP-525 OF 2014-15		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghulam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessori School)	Nawabshah	4.380	87600	3000	20
84	GGHS Court Road Nawabshah	Nawabshah	18.000	360000	3000	24


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.

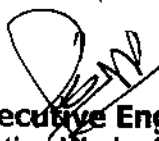

**Executive Engineer
Education Works & Services
Shaheed Benazir Abad.**

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INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;

- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - (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.
- 5.2 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 queries 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).

- 6.1 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

IB.7 Language of Bid

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

IB.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

- 11.1 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.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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).

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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.

16.2 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.

16.6 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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding **provisional sums** and the provisions for **contingencies** in the Bill of Quantities if any, but including **Day work**, where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "**Corrupt and Fraudulent Practices**" means either one or any combination of the practices given below SPP Rule 2(q);

- (i) "**Coercive Practice**" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "**Collusive Practice**" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "**Corrupt Practice**" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "**Fraudulent Practice**" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (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 Notwithstanding 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 Acceptance") 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) Bil. 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).


Procurement Officer
Sindh Public Procurement Regulatory Authority
Karachi

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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

School improvement - through adopt-a
school initiative Sukkur Division,
Distt: SBA ADP-525 of 2014-15
at GBPS Awami colony Nawabshah.

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.

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:
- ii. Technical capacity:
- iii. Construction Capacity:


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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR.

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.


16.1 Venue:

Office of the Executive Engineer, Education Works
Division at Khoja Garden Nawabshah.

Date:- As per invitation for Bid.

Time:- As per invitation for Bid.

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- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.


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FORM OF BID AND SCHEDULES TO BID

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

Bid Reference No. _____

(Name of Works)

To:

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security

referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

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: _____


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[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]



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SCHEDULE – A TO BID

SCHEDULE OF PRICES

<u>Sr. No.</u>		<u>Page No.</u>
1.	Preamble to Schedule of Prices.....	24
2.	Schedule of Prices:.....	26
	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

** [To be prepared by the Engineer/Procuring Agency]*


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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 Drawings, 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 Systeme Internationale d' Unites (SI Units).

(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 at 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 otherwise 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

SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
(A) Building Work		
1.	Civil works	
2.	Internal sanitary and water supply	
3.	Electrification	
4.	External Development works	
5.	Miscellaneous Items	
(B) Road Work.		
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
(C) Public Health Engineering Works.		
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
Total Bid Price (The amount to be entered in Paragraph I of the Form of Bid) (In words).		

SCHEDULE "B"

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Name of Work:- School improvement Through Adopt a School intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ Govt: Boys Elementary School Awami Colony Nawabshah
Tal: N'Shah Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		<u>551.00</u>			
			@	1285.63	%cft	7084
2	Removing cement or lime plaster.(SI, NO: 53 P.14)		<u>1320.00</u>			
			@	121.00	%sft	1597
3	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		<u>1410.00</u>			
			@	3176.25	%0cft	4479
4	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		<u>1034.00</u>			
			@	8694.95	%cft	89906
5	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(I) e. P. 21)		<u>1452.00</u>			
			@	11948.36	%cft	173490
6	Damp proof course with cement sand and shingle concrete (1:2:4) including 2 coats of asphaltic mixture. (SI, NO: 27 P. 23) <u>3" thick</u>		<u>339.00</u>			
			@	4982.18	%cft	16890
7	Pacca brick work in other than building i/ c striking of joints on walls upto 20 feet height in:1:6. (SI, NO: 7(I) e P. 22)		<u>2363.00</u>			
			@	12346.65	%cft	291751
8	Making & fixing steel grated doors with 1/16"thick sheeting including angle iron frame 2"x2" ½" and ¾" square bars 4" centre to centre with locking arrangement.(SI, NO: 24 P. 97)		<u>60.00</u>			
			@	726.72	P.sft	43603
9	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6 P. 17)		<u>864.00</u>			
			@	337.00	P.cft	291168
10	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (b) P.17)		<u>38.57</u>			
			@	5001.70	P.cwt	192923
11	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>300.00</u>			
			@	180.50	P.sft	54150

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S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
26	Preparing the surface & painting with weather coat i/c running the surface with rubbing brick / sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 56)					
"A"	<u>New Surface</u>		<u>5000.00</u>			
			@	2567.95	%sft	128398
"B"	<u>Old Surface</u>		<u>1620.00</u>			
			@	1498.48	%sft	24275
27	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69)					
	<u>NEW SURFACE</u>		<u>120.00</u>			
			@	1270.83	%sft	1525
28	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70)					
	<u>OLD SURFACE</u>		<u>432.00</u>			
			@	1160.06	%sft	5011
29	Cement concrete plain including placing compcting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18)					
	<u>Ratio 1:3:6</u>		<u>56.00</u>			
			@	12595.00	%cft	7053
30	Erection & removal of centering for R.C.C. or plain cement concrete works of Deodar Wood (2nd-class).(SI,NO: 18b (ii) P.21)					
	<u>FOR PARTIAL WOOD</u>		<u>300.00</u>			
			@	3127.41	%sft	9382
31	Providing & fixing angle iron vertical posts for barbed wire fencing of size 2" x 2" x 1/4" embeded in R.C.C.Masonry pillars i/c making cuts/noles @ 12" i/c fixing in pillars by chseling & filling the with cement sand mortar repairing & finishing the surface.(SI,NO: 8 P.95)					
			<u>400.00</u>			
			@	169.18	P.rft	67672
32	Providing & fixing barbed wire fencing with 12 gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron vertical posts. (SI,NO: 9 P.96)					
			<u>5000</u>			
			@	8.38	P.rft	41900
33	Laying floor of approved with glazed tile 1/4" thick cement 1:2 over 3/4" thick cement mortar 1:2 complete. (SI, NO: 24 P. 43)					
			<u>140.00</u>			
			@	27678.86	%sft	38750
						<u>Total:- 2394120.04</u>

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

SCHEDULE "B" Part "B" W/S & S/F

Name of work:- School improvement Through Adopt a School intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ Govt: Boys Elementary School Awami Colony Nawabshah
Tal: N'Shah Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with w th bend & making requisite number of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4 w th 4" dia white glazed earthen ware trap & plastic thumble.(SI,NO: 1 - B (ii) P.2)	2 NO	<u>2.00</u>	5486.80	Each	10974
2	S/F long BIB - COCK of superior quality with C.P. head ½" dia. (SI,NO: 13(a) P.19)	2 NO	<u>2.00</u>	1109.46	Each	2219
3	Providing & fixing handle volves(china) (SI,NO: 8 P.17) ¾" dia	2 NO	<u>2.00</u>	271.92	Each	544
4	Providing G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling.(SI,NO: 1 P.11)					
"A"	½" dia	1x22	<u>22.00</u>	64.88	P.rft	1427
"B"	¾" dia	1x20	<u>20.00</u>	95.79	P.rft	1916
5	P/F in position Nyloon connections complete with 1/2"dia brass stop cock with pair of brass nuts and lining joints to nyloon connection.(SI,NO: 23 P.6)	1x3	<u>3.00</u>	@ 447.15	Each	1341
6	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortar 1:1 and testing with water pressure to a head of 22.5 meter on 75ft (SI,NO.2 P.24) 6" dia		<u>15.00</u>	163.00	P.rft	2445
7	Providing & Fixing 22"x16" lavatory basin in white cement glazed earthen ware complete with & i/c the cost of W.I. or C.I. cantilever brackets 6" inches built into walls painted white in two coats after a primary coat of red lead paint a pair of ½" dia chorme plated piler traps.1½" dia rubber plug and chrome plated piler taps. 1½" dia rubber plug and chrome brass waster of approved pattern.1¼" dia malleable iron c.p. brass unions making and making traps, malleable iron & floor for pipe connection & making good in cement concrete 1:2:4 (Standard Pattern).(SINO.12 P.3)	1 NO	<u>1.00</u>	@ 4928.00	Each	4928

CONTRACTOR


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S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
8	Add: extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent) (SI,NO:11 P.3)	1 NO	<u>1</u>			
			@	2533.47	Each	2533
9	S/F Sawan typ pillar cock of superior quality single C.P. head ½" dia.(SI,NO: 18 (a) P.19)	1 NO	<u>1</u>			
			@	795.30	Each	795
10	S/F concealed TEE STOP COCK of sup: quality with crystal head ½" dia.(SI,NO:12(b) P.18)	2 NO	<u>2</u>			
			@	889.46	Each	1779
11	Boring for tube well in wall bearing nails from ground level upto 100 ft. or 30.5 meter depth i/c making and with drawing of casing pipe.(SI,NO: 1 P.11)(PHE)	1x60	<u>60.00</u>	160.00	P.rft	9600
12	Providing Fixing water pumping set with Diamond moter and pump 1HP 1400PRM Single Phase 220 volts 2"x1/1/2" suction and deilevary 40ft head i/c base Plate and also making C:C: 1:3:6 plate form of required base size and fixing with nuts & bolts etc. complete in all respects.	1 NO	<u>1.00</u>	18470.00	P.rft	18470
					Total:-	58972
					S.I	40501
					N.S.I	18470

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad

SCHEDULE OF PRICES

(Item No.)	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			
1. 2. 3.	II. Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
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 of Rates.				



SCHEDULE - B TO BID

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)

**(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*

SCHEDULE – C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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:*
1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
 2. 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.
 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

SCHEDULE – D TO BID

PROPOSED PROGRAMME OF WORKS

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.


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SCHEDULE – E TO BID

METHOD OF PERFORMING WORKS

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.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.


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Sindh Education Board

(INTEGRITY PACT)

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)**

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____

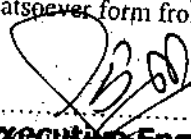
..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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 times 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.


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

[Contractor]

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorised Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. **DESIGN BY CONTRACTOR**

5.1 **Contractor's Design**

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as **liquidity damages** stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 **Taking-Over Notice**

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. **REMEDYING DEFECTS**

9.1 **Remedying Defects**

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 **Uncovering and Testing**

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. **VARIATIONS AND CLAIMS**

10.1 **Right to Vary**

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration


A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 **INTEGRITY PACT**

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.


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CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means Executive Engineer, Education Works Division, Shaheed Benazirabad.

1.1.5 The Contractor means One who participates in Bids.

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion ~~90 Days~~ 18 months

1.1.20 Engineer Executive Engineer, Education Works Division, Shaheed Benazirabad and Officer of the Department.

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications.

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Contract Documents to be used as per the contract


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2.1 Provision of Site: On the Commencement Date

3.1 Authorized person: Assistant Engineer, Sub-Engineer & Work Mistry of Education Works Sub-Division concerned.

3.2 Name and address of Engineer's/Procuring Agency's representative

Assistant Engineer, Sub-Engineer & Works Mistry of Education Works Sub-Division concerned.

4.4 Performance Security: Amount 10% of Bid price Validity upto completion of work

5.1 Requirements for Contractor's design (if any): Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date. Form of programme: _____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects _____

1 Period for remedying defects _____

10.2 (e) Variation procedures: Day work rates _____ (details)

11.1 Terms of Payments a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

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- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then $1/5^{\text{th}}$ of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) **Secured Advance on Materials**

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31 (Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- (vii) Secured Advance should not be allowed unless & until the previous advance, if any, fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill; and
- (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract

(b) Recovery of Secured Advance:

- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
- (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.

(c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously:

- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
- (ii) value of secured advance on the materials and valuation of variations (if any).
- (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
- (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

11.3 Percentage of retention*: *five (5%)*

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: *(Procuring Agency may decide, keeping in view the nature and the scope of the work)*

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost.

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

* *(Procuring Agency to specify as appropriate)*

** *(It has to be in the Province of Sindh)*

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200 _____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NCW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

Signature of the Procuring Agency

(Seal)


Signed, Sealed and Delivered in the presence of:

Witness:

(Name, Title and Address)

Witness:

(Name, Title and Address)


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Shaheed Benazir Abad.

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for

_____ (Particulars of Contract), with

_____ (hereinafter called the Contractor).


AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.


Executive Director
Education, Training & Services
Sindh Public Procurement Authority

This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____

by which date we must have received any claims by registered letter, telegram, telex or telefax.

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

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)


Guarantor (Scheduled Bank)

1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)


Executive Engineer
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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 day of
-----197--" BETWEEN (hereinafter called "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).¹

AND WHEREAS the contractor has applied to the
----- for an advance to him of Rupees -----
(Rs.) on the security of materials absolutely belonging to him and brought by 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.Fo.111.17.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
(Rs. -----) so advanced by the Government to the Contractor as aforesaid and 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.


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(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

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Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer----- (hereinafter called the Divisional Officer) and in the terms of the said agreement.

(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) That 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 (then 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 of 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 (the 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.

(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 all 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.

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 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..... Circle whose..... decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.

In witnesses whereof the* _____ on behalf of the
Governor of Sindh and the said _____ have 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 2nd witness

Signed, sealed and delivered by* In
the presence of

Seal
1st Witness 2nd witness


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SPECIFICATIONS

[Note for Preparing the Specifications]


A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models; and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]


Sindh Public Procurement Regulatory Authority
Sindh Public Procurement Regulatory Authority
Sindh Public Procurement Regulatory Authority

*DRAWINGS

* (Note: *The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).*




**Executive Engineer
Education Works & Services
Shaheed Benazir Abad.**

BIDDING DOCUMENT

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(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works School Improvement through ADOPT A School
Intervention Sukkur Division, Distt: SBA. ADP, 525 of 2014-15.
@ GBHS Ghulam Hyder Shah Colony N, Shah T: Shah
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 1.000
- (e). Amount of Bid Security:- 32000 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 80,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 48,000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAUABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 18 months.
- (L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No:
- (n). Dr. No: & Date Date Rs. 2000/-
- (o). Rate quoted by contractor above /below schedule items
Rs: & non Schedule items Rs. Total Tender
Cost Rs.


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


SCHEDULE "B"

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Name of Work:- School Improvement Through Adopt a School Intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ GBHS Ghullam Hyder Shah Colony Nawabshah Tal: N'Shah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dis mantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		<u>1325.00</u>			
			@	1285.63	%cft	17035
2	Dis mantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		<u>262.00</u>			
			@	5445.00	%cft	14266
3	Removing cement or lime plaster.(SI, NO: 53 P.14)		<u>318.00</u>			
			@	121.00	%sft	385
4	Dis mantling cement concrete plain. (SI, NO:19 P.11)		<u>243.00</u>			
			@	1306.80	%cft	3176
5	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft In ordinary soil. (SI, NO: 18 (b) P. 4)		<u>240.00</u>			
			@	3176.25	%0cft	762
6	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 (c) P. 15) <u>Ratio 1:5:10</u>		<u>634.00</u>			
			@	8694.95	%cft	55126
7	Parca brick work in foundation and plinth in:1:6. (SI,NO: 4(I)e. P. 21)		<u>643.00</u>			
			@	11948.36	%cft	76828
8	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 17)		<u>482.00</u>			
			@	337.00	P.cft	162434
9	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (a) P.17)		<u>17.21</u>			
			@	5001.70	P.cwt	86099

CONFRACTED


Executive Engineer
 Education Works & Services
 Shaheed Benazir Abad.


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
10	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.4)		<u>20016.00</u>			
			@	3630.00	%cft	72658
11	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 21)		<u>157.00</u>			
			@	12674.36	%cft	19899
12	Pacca brick work in other than building i/ c strcking of joints on walls upto 20 feet height in:1:6. (SI, NO: 7(I)e P. 22)		<u>1306.00</u>			
			@	12346.65	%cft	161247
13	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 93)		<u>50.00</u>			
"A"	<u>Door Using</u>		@	228.90	P.rft	11445
14	Supplying & fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		<u>25.00</u>			
			@	180.50	P.sft	4513
15	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)		<u>1921.00</u>			
"A"	<u>2" thick</u>		@	3275.50	%sft	62922
16	Cement concrete plain including placing compcting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18) <u>Ratio 1:3:6</u>		<u>243.00</u>			
			@	12595.00	%cft	30606
17	Providing and fixing ¾" thick marble tiles of approved quality & colour shade size 8" x 4/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over ½" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete.(SI,NO: 68 P.49)		<u>1869.00</u>			
			@	186.04	P.sft	347709
18	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>2897.00</u>			
			@	2206.60	%sft	63925
19	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>2897.00</u>			
			@	2197.52	%sft	63662

CONTRACTOR


Executive Engineer
 Education Works & Services
 Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>20</u>	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		<u>485.00</u>			
			@	3015.76	%sft	14626
<u>21</u>	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		<u>2300.00</u>			
			@	1287.44	%sft	29611
<u>22</u>	Extra labour rate for making cement plaster pattas/band around straight or carved opening & around the edges of roof slabs the width not less than 6" with fine finishing as directed by Engineer Incharge. (SI, NO: 35 P.55)		<u>318.00</u>			
			@	19.36	P.rft	6156
<u>23</u>	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.58) only shuttrs.		<u>13.00</u>			
			@	902.93	P.sft	11738
<u>24</u>	Colour washing Three Coats..(SI,NO: 25 P.54)		<u>5123.00</u>			
			@	859.90	%sft	44053
<u>35</u>	Painting doors and windows any type.three coats. (SI,NO: 4(c/c) P. 70)					
<u>"A"</u>	<u>OLD SURFACE</u>		<u>55.00</u>			
			@	2116.41	%sft	1164
<u>36</u>	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69)					
<u>"A"</u>	<u>NEW SURFACE</u>		<u>50.00</u>			
			@	1270.83	%sft	635
<u>"B"</u>	<u>OLD SURFACE</u>		<u>120.00</u>			
			@	674.60	%sft	810
Total:-						1376711

Contractor

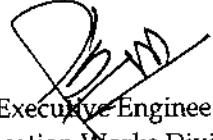

 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad

SCHEDULE "B" Part "B" W/S & S/F

Name of Work:-School Improvement Through Adopt a School Intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ GBHS Ghullam Hyder Shah Colony Nawabshah Tal: N'Shah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with with bend & making requisite number of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4 with 4' dia white glazed earthen ware trap & plastic thumble.(SI,NO: 1 - B (ii) P.1)	1 NO.	<u>1.00</u>	5486.80	Each	5487
2	S/F long BIB - COCK of superior quality with C.P. head 1/2" dia. (SI,NO: 15(a) P.15)	4 NO.	<u>4.00</u>	1109.46	Each	4438
3	Providing & fixing handle volves(china) (SI,NO: 8 P.14)	1 NO.	<u>1.00</u>	271.92	Each	272
<u>"A"</u>	3/4" dia					
		10 rft	<u>10.00</u>	64.88	P.rft	649
<u>"B"</u>	3/4" dia					
		40 rft	<u>40.00</u>	95.79	P.rft	3832
5	Providing G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling.(SI,NO: 1 P.11)	6" dia				
		6 rft	<u>6.00</u>	163.00	P.rft	978
6	Boring for tube well in wall bearing nails from ground level upto 100 ft. or 30.5 meter depth i/c making and with drawing of casing pipe.(SI,NO: 1 P.36)(PHE)	15 rft	<u>15.00</u>	160.00	P.rft	2400
7	P/F water pumping set 1H.P. 2800 PRM Single phase 220 volts 1-1/4"x 1" suction & delievery 40 feet head i/c base plat form required size and fixing with nuts and both complete in all respect. (R.A)	1 NO.	<u>1.00</u>	5494.59	Each	5495
Total:-						23550

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

DL 81
Rs. 3,000 (M) 3000.

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs. 2.5 million to Rs. 50 million)

INSTRUCTIONS TO PROCURING AGENCIES

BIDDING DOCUMENT

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

(a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.

(b). Brief Description of Works School Improvement through ADOPT A School
Intervention Sukkur Division, Distt: SBA. ADP. 525 of 2014-15.
GPS Police Line N, Shah Talin, Shah Distt: SBA.

(c). Procuring Agency's address:- @ Khoja Garden Nawabshah

(d). Estimated Cost:- 3.800

(e). Amount of Bid Security:- 76000 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days):- 20 days

(g). Security Deposit:- 190,000/-
(in % age of bid amount/estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 114,000/- 3%

(i). Deadline for Submission of Bids along with time:- 12.00 Noon

(j). Venue, Time, and date of bid opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM.


(k). Time for Completion from written order of commerce:- 20 montys.

(L). Liquidity damages:- (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: _____

(n). Dr. No: & Date _____ Date _____ Rs. 3000/-

(o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate. ¹ P-6
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In

case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

SUMMARY OF CONTENTS

<u>Subject</u>	<u>Page No</u>
(I) INVITATION FOR BIDS.....	02
(II) INSTRUCTIONS TO BIDDERS & BIDDING DATA.....	04
(III) FORM OF BID & SCHEDULES TO BID.....	19
(IV) CONDITIONS OF CONTRACT & CONTRACT DATA.....	33
(V) STANDARD FORMS.....	54
(VI) SPECIFICATIONS.....	67
(VII) DRAWINGS.....	68

INVITATION FOR BIDS

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

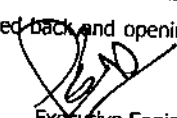
CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

S.No.	Place, Date & Time of 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, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.

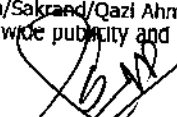
Note:- In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

Copy f.w.cs to:-

1. The Director (Advt:) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner. Shaheed Benazir Abad
5. The Superintending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated 08.04.2015

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162

1	GBPS Gul Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6

Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262

6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
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Upgradation of Middle to High school In Sindh (115-Units) 2008-09 Programme ADP-277

7	GBMS Bhaloo Jamali (Electric work) Constt./Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15		0.700	14000	1500	18
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8	Electric Package GBPS Mir Hassan Rind, GBPS Gullam Muhammad Magsi, GBPS Muhammad Bachal Maasi		0.230	4600	750	6
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9	<u>Establishment of Single Section High Schools in Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitnas)</u>	Sakrand	4.811	96220	3000	18
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Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279

10	GBHS Mir Muhammd Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6

Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412

14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18

Nawabshah Package for Education ADP-1350

Construction of Auditorium

16	Govt. Girls Degree College Nawabshah (External Dev./External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
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Constt./Addition of Class Rooms in Existing P.S

17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammadi Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	12
21	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhani Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharief Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Ali Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohi (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daurai Mahar (R/Work), GBPS Ghullam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Aitbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari, GBPS Dost Mohd. Jamali.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahri (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khairo Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhutto Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev:/Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghullam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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Construction/Reconstt: & Rehabilitation of Integrated Elementary/Secondary Schools of Distt: Nawabshah ADP-1358

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghullam Hussain Chandio	N.Shah	0.180	3600	1500	9
60	Electric Package GBPS Ali Mohd. Mari, GGPS Talli, GGPS Bari Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd. Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Sarang Dahri, GGPS Bachalpur.		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhl	Daur	0.750	15000	1500	3

Electric Works

Rehabilitation of Elementary Schools Taluka Nawabshah & Daur 2012-13

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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Rehabilitation of Elementary Schools Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatoi.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gul Muhammad Chandio.		0.150	3000	500	3

Constt:/Addition of 1-Class Rooms Taluka N.Shah & Daur 2012-13 Programme ADP-184

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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Constt:/Addition of 1-Class Rooms Taluka Sakrand & Qazi Ahmed 2012-13 Programme ADP-185

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir .		0.160	3200	500	3
72	GBPS Saeedi Charr (Addl. Work)	Sakrand	0.130	2600	500	2

Addition of Class rooms in Elementary Schools Taluka N,Shah & Daur (14-Units) 2013-14 Progg: ADP 186 at GBPS Daim Jatoi (Civil work)

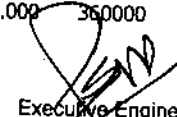
73		Daur	1.200	24000	1500	9
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74	Missing Facilities in Elementary & Secondary Schools in District SBA 2010-11 Progg: ADP-176 at GBHS Mehar Ali Jamali (External Dev:), Face Lifting, W/S & S/Fittings.	Sakrand	3.400	68000	3000	24
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Addition of Class Rooms in Existing Elementary/Secondary Schools of Taluka Sakrand & Qazi Ahmed District SBA (14-Units) 2013-14 Progg: ADP-187

75	GBPS Ghullam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheli, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali, GBPS Raza Muhammad Dahri Improvement of Park in front of H.M Khoja Library Shaheed Benazir Muslim Nawabshah (Phase-II) ADP-179		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg: (Electrification) 12-Block Lavatory block ADP-190	N.Shah	7.000	140000	3000	24
78	SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAIZIRABAD ADP-525 OF 2014-15		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghullam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessory School)	Nawabshah	4.380	87600	3000	20
84	GGHS Court Road Nawabshah	Nawabshah	18.000	360000	3000	24


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.

CONTRACTOR



**Executive Engineer
Education Works & Services
Shahed Benazir Abad.**

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UNRECORDED


Executive Engineer
Education Works & Services
Sindh, Benazir Abad.

INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

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 pre-qualified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;

- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - (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.

- 5.2 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 queries 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).

- 6.1 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 an 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

IB.7 Language of Bid

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

IB.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

- 11.1 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.



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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.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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
- be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - 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.
 - 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).



CONFIDENTIAL

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.
- 16.2 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.

- 16.6 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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding **provisional sums** and the provisions for contingencies in the Bill of Quantities if any, but including **Day work**, where priced competitively.

IB.17 Process to be Confidential


17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "**Corrupt and Fraudulent Practices**" means either one or any combination of the practices given below SPP Rule 2(q);

- (i) "**Coercive Practice**" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "**Collusive Practice**" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "**Corrupt Practice**" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "**Fraudulent Practice**" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (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.

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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 satisfactorily perform the Contract in accordance with the provisions of the IB.18.

- 19.2 Notwithstanding 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 Acceptance") if 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).

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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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

School Improvement - Kuffer adopi a school.
ulivectian Sulicun Division, Distt. SBA
ADP-525 of 2014-15 @ GBPS Polie -
- Line Nawabshah.

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.


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:
- ii. Technical capacity:
- iii. Construction Capacity:

COVER PAGE


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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR.

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.

16.1 Venue:

Office of the Executive Engineer, Education Works Division at Khoja Garden Nawabshah.

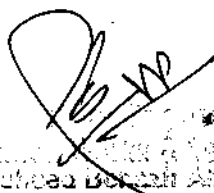
Date:- As per invitation for Bid.

Time:- As per invitation for Bid.

Official Seal/Stamp to be affixed to the envelope

OFFICIAL SEAL

P-18


DIRECTOR
Education, Skills & Services
Shujaatullah District

- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.


Executive Engineer
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FORM OF BID AND SCHEDULES TO BID

FORM OF BID
(LETTER OF OFFER)

Bid Reference No. _____

(Name of Works)

To:

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ 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

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referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

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: _____


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[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]

CONTRACTS


Executive Engineer
Sindh Public Procurement Regulatory Authority
Karachi

SCHEDULE – A TO BID

SCHEDULE OF PRICES

<u>Sr. No.</u>		<u>Page No.</u>
1.	Preamble to Schedule of Prices.....	24
2.	Schedule of Prices.....	26
	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

** [To be prepared by the Engineer/Procuring Agency]*



CONTRACTOR

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 Drawings, 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 Systeme Internationale d' Unites (SI Units).

(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 at 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 otherwise 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

SCHEDULE - A TO BID

no items are provided, 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.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against 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 rates and prices for other items in the Schedule of Prices.

4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related 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.

**(Procuring Agency may modify as appropriate)*

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 Bid 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.

SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
	(A) Building Work	
1.	Civil works	
2.	Internal sanitary and water supply	
3.	Electrification	
4.	External Development works	
5.	Miscellaneous Items	
	(B) Road Work.	
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
	(C) Public Health Engineering Works.	
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
	Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).	



Handwritten signature and official stamp of the Sindh Public Procurement Regulatory Authority.

SCHEDULE "B"

Name of Work:- School improvement Through Adopt a School intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ GBPS Police Line Nawabshah Tal: N'Shah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 21)		229.00			
			@	12674.36	%cft	29024
2	Dis mantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		2547.00			
			@	5445.00	%cft	138684
3	Dis mantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		1064.00			
			@	1285.63	%cft	13679
4	Reir forced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6 P. 17)		2870.00			
			@	337.00	P.cft	967190
5	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 8 (b) P.17)		128.13			
			@	5001.70	P.cwt	640868
6	Cement concrete brick or stone blast 1½" to 2" gauge. Ratio 1:5:10 (SI, NO: 4 (c) P. 15)		965.00			
			@	8694.95	%cft	83906
7	Pacca brick work in foundation and plinth in:1:6. (SI,NO: 4(I)e. P. 21)		958.00			
			@	11948.36	%cft	114465
8	Pacca brick work in other than building i/ c strcking of joints on walls upto 20 feet height in:1:6. (SI, NO: 7(I)e P. 22)		1850.00			
			@	12346.65	%cft	228413
9	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4½" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 98) <u>Door Using</u>		17.00			
			@	228.90	P.rft	3891
10	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1¾" thick. (SI, NO: 7(b) P.58) only shuttrs.		10.00			
			@	902.93	P.sft	9029

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S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)					
"A"	<u>2" thick</u>		<u>5378.00</u>			
			@	3275.50	%sft	176156
"B"	<u>3" thick</u>		<u>2925.00</u>			
			@	4411.82	%sft	129046
12	Cement plaster 1:6 upto 20" height.(b) 1/2" thick. (SI, NO: 13(b) P. 52)		<u>5357.00</u>			
			@	2206.60	%sft	118208
13	Cement plaster 1:4 upto 20" height.(a) 3/8" thick. (SI, NO: 11(a) P. 52)		<u>5357.00</u>			
			@	2197.52	%sft	117721
14	Cement plaster 1:4 upto 20" height.(c) 3/4" thick. (SI, NO: 11(c) P. 52)		<u>1695.00</u>			
			@	3015.76	%sft	51117
15	Damp proof course with cement sand and shingle concrete (1:2:4) including 2 coats of asphaltic mixture. (SI, NO: 27 P. 23)					
	<u>3" thick</u>		<u>565.00</u>			
			@	4982.18	%cft	28149
16	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.41)		<u>5378.00</u>			
			@	1887.40	%sft	101504
17	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete weight not to be less than 3.7 Lbs/sq foot of finished grill.		<u>48.00</u>			
			@	180.50	P.sft	8664
18	White washing Two coats.(SI,NO: 26 P.54)					
	<u>Three Coats.</u>		<u>5378.00</u>			
			@	829.95	%sft	44635
19	Distemping. (SI,NO: 24 P.60)					
	<u>Two Coats.</u>		<u>6613.00</u>			
			@	1079.65	%sft	71397
20	Primary coat of chalk under distemping.(SI,NO: 23 P.54)		<u>6613.00</u>			
			@	442.75	%sft	29279
21	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70)					
	<u>OLD SURFACE</u>		<u>42.00</u>			
			@	2116.41	%sft	889
22	Colour washing.(SI,NO: 25 P.54)					
	<u>Two Coats.</u>		<u>262.00</u>			
			@	443.27	%sft	1161


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

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S.NO	Description	Measurement	Quantity	Rate	Unit	Amount	
23	Providing and fixing 3/8" thick marble tiles of approved quality & colour shade size 8" x 4-1/6" x 4" in dado skirting & facing removal / tucking of existing plaster surface etc. over 1/2" thick of cement mortar 1:3 setting mortar base including filling the joints & washing the tiles with white cement slurry, current, finishing cleaning and polishing etc. complete. (SI,NO: 68 P.49)		<u>600.00</u>	@	186.04	P.sft	111624
24	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 P.18) <u>Ratio 1:3:6</u>		<u>28.00</u>	@	12595.00	%cft	3527
25	Erection & removal of centering for R.C.C. or plain cement concrete works of Deodar Wood (2nd-class). (SI,NO: 18b (ii) P.21) <u>FOF PARTIAL WOOD</u>		<u>150.00</u>	@	3127.41	%sft	4691
26	Providing & fixing angle iron vertical posts for barbed wire fencing of size 2" x 2" x 1/4" embedded in R.C.C.Masonry pillars i/c making cuts/noles @ 12" i/c fixing in pillars by chsling & filling the with cement sand mortar repairing & finishing the surface. (SI,NO: 8 P.95)		<u>150.00</u>	@	169.18	P.rft	25377
27	Providing & fixing barbed wire fencing with 12 gauge -4 points @ 6" apart barbed wire i/c straightening & fixing in angle iron vertical posts. (SI,NO: 9 P.96)		<u>1800</u>	@	8.38	P.rft	15084
						Total:-	3440308

Contractor



 Executive Engineer
 Education Works Division
 Shaheed Brnazarabad

SCHEDULE "B" Part "B" W/S & S/F

Name of work:- School improvement Through Adopt a School intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ GBPS Police Line Nawabshah Tal: N'Shah Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	P/F equating type white glazed of flushing cistern with internal fitting & flush pipe with bend & making requisite number of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4 with 4" dia white glazed earthen ware trap & plastic thumble.(SI,NO: 1 - B (ii) P.2)	2 NO	<u>2.00</u>	5486.80	Each	10974
2	S/F long BIB - COCK of superior quality with C.P. head 1/2" dia. (SI,NO: 13(a) P.19)	2 NO	<u>2.00</u>	1109.46	Each	2219
3	Providing & fixing handle volves(china) (SI,NO: 8 P.17) 3/4" dia	2 NO	<u>2.00</u>	271.92	Each	544
4	Providing G.I.pipes specials and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with whit zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 feet and handling.(SI,NO: 1 P.11)	1x22	<u>22.00</u>	64.88	P.rft	1427
"A"	1/2" dia	1x20	<u>20.00</u>	95.79	P.rft	1916
5	P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon connection.(SI,NO: 23 P.6)	1x3	<u>3.00</u>	@ 447.15	Each	1341
6	Providing R.C.C. pipes with collers class "B" digging the trnches to requird and fixing in position i/c cutting fitting and jointing with maxphaltic composition and cement mortor 1:1 and testing; with water pressure to a head of 22.5 meter on 75ft (SI,NO.2 P.24)	6" dia	<u>15.00</u>	163.00	P.rft	2445
7	Providing & Fixing 22"x16" lavatory basin in white cement glazed earthen ware complete with & i/c the cost of W.I. or C.I. cantilever brackets 6" inches built into walls painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia chorme plated piler traps.1 1/2" dia rubber plug and chrome plated piller taps. 1 1/2" dia rubber plug and chrome brass waster of approved pattern.1 1/4" dia malleable iron c.p. brass unions making and making traps, malleable iron & floor for pipe connection & making good in cement concrete 1:2:4 (Standard Pattern). (SINO.12 P.3)	1 NO	<u>1.00</u>	@ 4928.00	Each	4928

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S.NO	Description	Measurement	Quantity	Rate	Unit	Amount	
8	Add: extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed (Foreign or equivalent) (SL,NO:11 P.3)	1 NO	<u>1</u>	@ 2533.47	Each	2533	
9	S/F Sawan typ pillar cock of superior quality single C.P. head 1/2" dia.(SL,NO: 18 (a) P.19)	1 NO	<u>1</u>	@ 795.30	Each	795	
10	S/F concealed TEE STOP COCK of sup: quality with crystal head 1/2" dia.(SL,NO:12(b) P.18)	2 NO	<u>2</u>	@ 889.46	Each	1779	
11	Boring for tube well in wall bearing nails from ground level upto 100 ft.or 30.5 meter depth i/c making and with drawing of casing pipe.(SL,NO: 1 P.11)(PHE)	1x60	<u>60.00</u>	160.00	P.rft	9600	
12	Providing Fixing water pumping set with Diamond moter and pump 1HP 1400PRM Single Phase 220 volts 2" x 1/1/2" suction and deilevary 40ft head i/c base Plate and also making C:C: 1:3:6 plate form of required base size and fixing with nuts & bolts etc. complete in all respects.	1 NO	<u>1.00</u>	18470.00	P.rft	18470	
						Total:-	58972
						S.I	40501
						N.S.I	18470

S. No. 11 P. 11


 Assistant Engineer
 Education Works Sub-Division
 Nawabshah

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1.	I. (Civil works)			
2.				
3.				
1.	II. Internal sanitary and water supply.			
2.				
3.				
1.	III. Electrification.			
2.				
3.				
1.	IV. External Development works.			
2.				
3.				
1.	V. Miscellaneous Items			
2.				
3.				
<p>Total. (to be carried to Summary of Bid Price) <i>Add/ Deduct the percentage quoted above/below on the prices of items based on Composite Schedule of Rates.</i></p>				

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Education Works & Services
Shaheed Benazir Abad.

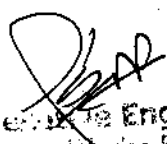
SCHEDULE - B TO BID

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)

**(Note. The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*


EDUCATION


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

METHOD OF PERFORMING WORKS

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.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.


Project Engineer
Education Works & Services
Shaheed Benazir Abad.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____


..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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/Supplier]
Education Works & Services
Shaheed Benazir Abad.

[Contractor]

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

- 1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorised Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. **DESIGN BY CONTRACTOR**

5.1 **Contractor's Design**

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as **liquidity damages** stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 **Interim Payments**

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 **Retention**

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 **Final Payment**

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 **Currency**

Payment shall be in the currency stated in the Contract Data.

12. **DEFAULT**

12.1 **Defaults by Contractor**

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 **INTEGRITY PACT**

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4; in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

~~CONFIDENTIAL~~


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

1.1.5 The Contractor means

One who participates in Bids.

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion

~~70 Days~~ 20 months.

1.1.20

Engineer Executive Engineer, Education Works
Division, Shaheed Benazirabad and Officer of
the Department.


1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications.

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1.1 Tender Instructions to comply herewith

~~CONFIDENTIAL~~


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

2.1 Provision of Site:

On the Commencement Date

3.1 Authorized person:

Assistant Engineer, Sub-Engineer & Work Mistry of
Education Works Sub-Division concerned.

3.2 Name and address of Engineer's/Procuring Agency's representative

Assistant Engineer, Sub-Engineer & Works Mistry of
Education Works Sub-Division concerned.

4.4 Performance Security: Amount

10% of Bid price Validity upto completion of work

5.1 Requirements for Contractor's design (if any): Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date. Form of programme:
_____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects _____

1 Period for remedying defects _____

10.2 (e) Variation procedures: Day work rates _____ (details)

11.1 Terms of Payments a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance **inclusive of the interest** thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) **Secured Advance on Materials**

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- (vii) Secured Advance should not be allowed unless & until the previous advance, if an, fully recovered;
 - (viii) Detailed account of advances must be kept in part II of running account bill; and
 - (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously:
- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

11.3 Percentage of retention*: five (5%)

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

* (Procuring Agency to specify as appropriate)

** (It has to be in the Province of Sindh)

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200_____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

Signature of the Procuring Agency

(Seal)

(Seal)


Signed, Sealed and Delivered in the presence of:

Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for

_____ (Particulars of Contract), with

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

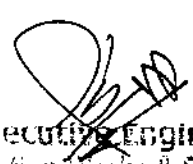
AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

CONTRACTOR


Executive Engineer
Education, Public & Services
Shaheed Benazir Abad.

This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____

by which date we must have received any claims by registered letter, telegram, telex or telefax.

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 (Scheduled Bank)

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

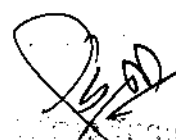
(Name, Title & Address)

1. Signature _____

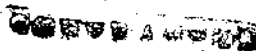
2. Name _____

3. Title _____

Corporate Guarantor (Seal)



Director General
Sindh Public Procurement Regulatory Authority
Sindh, Pakistan



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 day of
-----197--" BETWEEN (hereinafter called "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):-

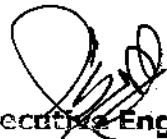
(Here enter (the description of the works).¹

AND WHEREAS the contractor has applied to the
----- for an advance to him of Rupees
(Rs.) on the security of materials absolutely belonging to him and brought by 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
(Rs.) so advanced by the Government to the Contractor as aforesaid and 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.


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

(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

Fin. R. Form No. 17-A


Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer----- (hereinafter called the Divisional Officer) and in the terms of the said agreement.

(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 quality 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) That 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 (then 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


Engineer
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percent per annum from the date or respective dates of such advance or advances to the date of 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 (the 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.


(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 all costs charges damages and expenses payable under these presents PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding 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.

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 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..... Circle whose.....
decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.


Director
Services
Sindh Public Procurement Regulatory Authority

In witnesses whereof the* on behalf of the
Governor of Sindh and the said have 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 2nd witness

Signed, sealed and delivered by* In
the presence of

Seal
1st Witness 2nd witness


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SPECIFICATIONS

[Note for Preparing the Specifications]


A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]


Executive Engineer
Public Works & Services
Shahbaz Bazaar Abad.

*DRAWINGS


* (Note: *The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).*

BIDDING DOCUMENT

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(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works School Improvement through ADOPT A School
Intervention Sukkur Division, Distt: SBA. ADP. 525 of 2014-15.
OGHS H.M. Khoja NO: 02 N, Street Talim, District SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 2.200
- (e). Amount of Bid Security:- 44000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 110,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 66,000/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF AEN, EDUCATION WORKS DIV: SBA.
@ KHOJA GARDEN NAWABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 18 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 2000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR


DETAILED ESTIMATE

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Name of Work:- School improvement Through Adopt a School intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ GBHS H.M Khoja G.P School NO: 2 Nawabshah (Addl: Work) Tal: Nawabshah


Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		<u>2078.00</u>			
			@	5445.00	%cft	113147
2	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		<u>1707.00</u>			
			@	1285.63	%cft	21946
3	Removing door with chowkat. (SINO: 33-A, P.NO: 12)		<u>5.0</u>			
			@	142.18	P.No	711
4	Removing window and sky light with chowkats. (B, NO: 34)		<u>15.00</u>			
			@	102.85	P.No	1543
5	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I)e P. 25)		<u>1546.00</u>			
			@	12674.36	%cft	195946
6	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 19)		<u>1859.00</u>			
			@	337.00	Psft	626483
7	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)		<u>66.39</u>			
			<u>66.39</u>			
			@	5001.70	P.cwt	332078
8	Cement plaster 1:6 upto 20" height.(b) 1/2" thick. (SI, NO: 13(b) P. 52)		<u>3487.00</u>			
			@	2206.60	%sft	76944
9	Cement plaster 1:4 upto 20" height.(a) 3/8" thick. (SI, NO: 11(a) P. 52)		<u>3487.00</u>			
			@	2197.52	%sft	76628
10	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.4)		<u>7626.00</u>			
			@	3630.00	%0cft	27682
11	Cement concrete brick or stone blast 1 1/2" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:4:8</u>		<u>940.00</u>			
			@	9416.28	%cft	88513


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
<u>12</u>	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 42)					
"A"	<u>3" thick</u>		<u>2542.00</u>			
			@	4411.82	%sft	112148
<u>13</u>	Primary coat of chalk under distempering. (SI, NO: 23 P.54)		<u>7272.00</u>			
			@	442.75	%sft	32197
<u>14</u>	Distempering Two Coats.. (SI, NO: 24 (C) P.54)		<u>7272.00</u>			
			@	1079.65	%sft	78512
<u>15</u>	Durocemeing of a approved make and shade in 3 coats wall serubbed into the surface i/c finishing sommth at any height any floor. (SI, NO: 33 P.60)		<u>3225.00</u>			
			@	1438.06	%sft	46377
<u>16</u>	Fixing doors / windows including chowkats. (SI, NO: 44 P.70)		<u>5.00</u>			
"A"	Doors		@	279.51	P.NO:	1398
"B"	Windows		<u>15.00</u>			
			@	139.76	P.NO:	2096
<u>17</u>	Pair ting doors and windows any type. three coats. (SI, NO: 4(c/c) P. 70)					
	<u>OLD SURFACE</u>		<u>880.00</u>			
			@	1160.06	%sft	10209
<u>18</u>	Pair ting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI, NO: 4(d) P. 69)					
	<u>OLD SURFACE</u>		<u>850.00</u>			
			@	674.60	%sft	5734
Total:-						1850291

SHAHABUDDIN


 Assistant Engineer
Executive Engineer
 Education Works & Division
Education Works & Services
 Shaheed Benazir Abad.

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs. 2.5 million to Rs. 50 million)


INSTRUCTIONS TO PROCURING AGENCIES

BIDDING DOCUMENT

83

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works School Improvement through ADOPT A School
Intervention Sukkur Division, Distt: SBA. ADP. 525 of 2014-15.
GBHS H.M. Khoja N, Shah (Montessori School) Tal: N, Shah Distt: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 4.380
- (e). Amount of Bid Security:- 87000/- 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 219,000/-
(in % age of bid amount/estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 131400/- 3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
- (j). Venue, Time, and date of bid Opening:- OFFICE OF XEN, EDUCATION WORKS DIV: SBA
@ KHOJA GARDEN NAWABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 20 months.
- (L). Liquidity Damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

CONTRACTOR

INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for all Contracts) includes the following:

1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate. P-6
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In

case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

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INVITATION FOR BIDS

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

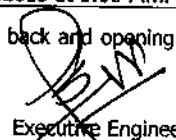
CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

S.No.	Place, Date & Time of 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, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.

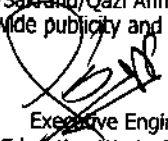
Note:- In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

Copy f.w.cs to:-

1. The Director (Advt:) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner, Shaheed Benazir Abad
5. The Superintending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.


Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated

08.04.2015

Sr #	Name of work	Taluka	Cost In Million	Earnest Money	Tender fee	Time for comp: in Months
<u>Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162</u>						
1	GBPS Gul Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6
<u>Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262</u>						
6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
<u>Upgradation of Middle to High school in Sindh (115-Units) 2008-09 Programme ADP-277</u>						
7	GBMS Bhaloo Jamali (Electric work) <u>Constt:/Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15</u>		0.700	14000	1500	18
8	Electric Package GBPS Mir Hassan Rind, GBPS Gullam Muhammad Magsi, GBPS Muhammad Bachal Maasi		0.230	4600	750	6
<u>Establishment of Single Section High Schools in Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitinas)</u>						
9		Sakrand	4.811	96220	3000	18
<u>Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279</u>						
10	GBHS Mir Muhammd Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6
<u>Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412</u>						
14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18
<u>Nawabshah Package for Education ADP-1350</u>						
<u>Construction of Auditorium</u>						
16	Govt. Girls Degree College Nawabshah (External Dev:/External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
<u>Constt:/Addition of Class Rooms in Existing P.S</u>						
17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammadi Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	12
21	Shaheed Benazir Bhutto Public school (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhani Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharief Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Ali Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohi (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daurai Mahar (R/Work), GBPS Ghulam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Aitbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari, GBPS Dost Mohd. Jamali.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahri (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khairo Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhattu Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev:/Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghulam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
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Construction/Reconstt: & Rehabilitation of Integrated Elementary/Secondary Schools of Distt: Nawabshah ADP-1358

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghullam Hussain Chandio	N.Shah	0.180	3600	1500	9
60	Electric Package GBPS Ali Mohd. Mari, GGPS Tali, GGPS Bari. Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd. Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Saranq Dahri, GGPS Bachalpur.		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhi	Daur	0.750	15000	1500	3

Electric Works

Rehabilitation of Elementary Schools Taluka Nawabshah & Daur 2012-13

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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Rehabilitation of Elementary Schools

Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatoi.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gul Muhammad Chandio.		0.150	3000	500	3

Constt:/Addition of 1-Class Rooms Taluka N.Shah & Daur 2012-13 Programme ADP-184

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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Constt:/Addition of 1-Class Rooms Taluka Sakrand & Qazi Ahmed 2012-13 Programme ADP-185

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir ,		0.160	3200	500	3
72	GBPS Saeedi Charr (Addl. Work)	Sakrand	0.130	2600	500	2


Addition of Class rooms in Elementary Schools Taluka N.Shah & Daur (14-Units) 2013-14 Progg: ADP 186 at GBPS Daim Jatoi (Civil work)

73		Daur	1.200	24000	1500	9
74	Missing Facilities In Elementary & Secondary Schools in District SBA 2010-11 Progg: ADP-176 at GBHS Mehar Ali Jamali (External Dev:), Face Lifting, W/S & S/Fittings.	Sakrand	3.400	68000	3000	24

Addition of Class Rooms in Existing Elementary/Secondary Schools of Taluka Sakrand & Qazi Ahmed District SBA (14-Units) 2013-14 Progg: ADP-187

75	GBPS Ghullam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheli, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali. GBPS Raza Muhammad Dahri <u>Improvement of Park Informt of H.M Khoja Library Shaheed Benazir Musium Nawabshah (Phase-II) ADP-179</u>		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. <u>Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg: (Electrification) 12-Block Lavatory block ADP-190</u>	N.Shah	7.000	140000	3000	24
78	<u>SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAZIRABAD ADP-525 OF 2014-15</u>		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghullam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessory School)	Nawabshah	4.380	87600	3000	20
84	GGHS Court Road Nawabshah	Nawabshah	18.000	360000	3000	24


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.

CONTRACTOR




**Executive Engineer
Education Works & Services
Shaheed Benazir Abad.**

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CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders.

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;

- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)

3. Conditions of Contract & Contract Data

4. Standard Forms:

- (i) Form of Bid Security,
- (ii) Form of Performance Security;
- (iii) Form of Contract Agreement;
- (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.

- 5.2 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 queries 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).

- 6.1 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

IB.7 Language of Bid

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

IB.8 Documents Comprising the Bid

- 8.1 The Bid submitted by the bidder shall comprise the following:
 - (e) Offer /Covering Letter
 - (t) 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

- 11.1 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.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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
- be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - 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.
 - 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.

16.2 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.

16.6 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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding **provisional sums** and the provisions for **contingencies** in the Bill of Quantities if any, but including **Day work**, where priced competitively.

IB.17 Process to be Confidential

17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "**Corrupt and Fraudulent Practices**" means either one or any combination of the practices given below SPP Rule 2(q);

(i) "**Coercive Practice**" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;

(ii) "**Collusive Practice**" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;

(iii) "**Corrupt Practice**" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;

(iv) "**Fraudulent Practice**" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

(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 satisfactorily perform the Contract in accordance with the provisions of the IB.18.

- 19.2 Notwithstanding 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 Acceptance") 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).

CONTRACTOR


The signature is written in black ink. Below it is a circular stamp with some illegible text inside.

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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

Improvement through Adopt-A-School
Sukkur Division. 2014-15 Prog.
e g BHS H.M. Khoja N, Sukh.
(Montessori) School N/Ch Ditch. S.B.A

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.

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:
- ii. Technical capacity:
- iii. Construction Capacity:

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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR.

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.

16.1 Venue:

Office of the Executive Engineer, Education Works Division at Khoja Garden Nawabshah.


Dates:- As per invitation for Bid.

Time:- As per invitation for Bid.

- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

FORM OF BID AND SCHEDULES TO BID

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

Bid Reference No. _____


(Name of Works)

To:

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ 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

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Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

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: _____

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Executive Engineer
Education Works & Services
Cokehead Benazir Abad.

[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 - A TO BID

SCHEDULE OF PRICES

Sr. No.

Page No.

1.	Preamble to Schedule of Prices.....	24
2.	Schedule of Prices.....	26
	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

** [To be prepared by the Engineer/Procuring Agency]*

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 Drawings, 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 Systeme Internationale d' Unites (SI Units).

(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 at 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 otherwise 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

SCHEDULE - A TO BID

no items are provided, 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.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against 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 rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related 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.

**(Procuring Agency may modify as appropriate)*

- 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 Bid 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.

SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
(A) Building Work		
1.	Civil works	
2.	Internal sanitary and water supply	
3.	Electrification	
4.	External Development works	
5.	Miscellaneous Items	
(B) Road Work.		
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
(C) Public Health Engineering Works.		
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).		

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SCHEDULE "B"

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Name of Work:- School improvement Through Adopt a School intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ H.H Khoja NO: 02 Montessori School Nawabshah Tal: N'Shah Distt: SBA

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Applying chemical polishing on exising moasic / arble flooring / dado i/c cleaning grinding with carborandum stone / sand paper and applying chemical polish as per requirement (SI,NO:70 P.48)		<u>6956.00</u>			
			@	36.60	P.sft	254590
2	P/F Verona grade-I Marble flooring 24"x12"x3/7" in Bed over 3/4" thick cement mortar 1:2 etc complete in all respect i/c chemical polish (R.A) Attached		<u>876.00</u>			
			@	301.00	P.sft	263676
3	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		<u>421.00</u>			
			@	3176.25	%0cft	1337
4	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4(1)e. P. 25)		<u>351.00</u>			
			@	11948.36	%cft	41939
5	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(1)e P. 25)		<u>370.00</u>			
			@	12674.36	%cft	46895
6	Cement concrete brick or stone blast 1 1/2" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:4:8</u>		<u>206.00</u>			
			@	9416.28	%cft	19398
7	Cement plaster 1:6 upto 20" height.(b) 1/2" thick. (SI, NO: 13(b) P. 52)		<u>1767.00</u>			
			@	2206.60	%sft	38991
8	Cement plaster 1:4 upto 20" height.(a) 3/8" thick. (SI, NO: 11(a) P. 52)		<u>1767.00</u>			
			@	2197.52	%sft	38830
9	Providing & fixing ornmental cement jalli 2" thick (1:2:4) without sheet.(SI,NO:10 P.20)		<u>1173.00</u>			
			@	226.02	P.sft	265121
10	Preparing the surface & painting with matt finish i/c rubbing the surface with Bathy (silicn carbide rubbing brick) filling the voids with zink / chalk/plaster of parise mixture. Applying frist coat premix making the surface smooth & then painting 3 coats with matt finish of approved make etc.complete.(New Surface) (SI,NO: 36 P.61)		<u>20230.00</u>			
			@	3444.38	%sft	696798

CONFRASTER


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
11	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>4680.00</u>			
			@	442.75	%sft	20721
12	Distempering Three Coats.. (SI,NO: 24 (C) P.54)		<u>4680.00</u>			
			@	1079.65	%sft	50528
13	Preparing the surface & painting with weather coat i/c running the surface with rubbing brick / sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 56)					
"A"	<u>NEW SURFACE</u>		<u>8278.00</u>			
			@	2567.95	%sft	212575
14	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete weight not to be less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.97)		<u>338.00</u>			
			@	180.50	P.sft	61009
15	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 19)		<u>163.00</u>			
			@	337.00	Psft	54931
16	Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.20)		<u>8.73</u>			
			@	5001.70	P.cwt	43665
17	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5(I) P. 25)		<u>311.00</u>			
			@	12674.36	%cft	39417
18	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkats hold fast hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 3/4" thick. (SI, NO: 7(b) P.65)		<u>155.00</u>			
			@	1273.76	P.sft	197433
19	Laying floors of approved coloured glazed tiles 3/4" thick laid in white cement & pigment on a bed of 3/4" thick cement mortar 1:2 (SI,NO: 25 P. 43)		<u>219.00</u>			
			@	27747.06	%sft	60766

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S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
20	Glazed tile dado ¼" thick laid in pigment over 1:2 cement sand mortar ¾" thick including finishing. (SI, NO: 38 P.45)		<u>467.00</u>	@ 28299.30	%sft	132158
21	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 (g) P.16) <u>Ratio 1:2:4</u>		<u>43.00</u>	@ 12595.00	%cft	5416
22	Providing & fixing Stainless steel stair railing of of 3½ft height comprising of horizontal 2½"x2½" at bottom & centre 1½"x1½" vertical tube 8" c/c and 3" dia stain less steel tube vertical post with round ball on top all as per drawings and directions of the Engineer with & i/c. cutting holes in treads for fixing and making good the damages etc. Complete.		<u>172.00</u>	@ 4246.00	P.sft	730312
23	Providing & laying tiles matt & glazed or double glazed on wall or floor as wall as facing required patterns & design & jointed with high bond of required base i/o washing & filling of joints with glurry of white cement & pigment in deside shape with finishing cleaning etc. complete.(20"x20"x1/8").(RA)		<u>63.00</u>	@ 275.00	Psft	17325
24	S/F false cailling of plaster of paris, in pannels inclding making frame, work Deodar wood including painting with Soligia paint. (SI,NO: 52 P.72)		<u>280.00</u>	@ 25293.42	%sft	70822
25	P/F plaster of paris ceiling border of 8"x10" with of specified design & thicknss i/c fixing beside ceiling with nails/screws with getties(SINO.44 P45)		<u>68.00</u>	@ 104.22	P.rft	7087
26	Supplying & fixing caligraphy tiles of approved size in required colour & design of tiles specification jointed in white cement & pigment over a base of 1:2 Grey cement mortar ¾" thick & i/c washing & filling of joints with slurry white cement & pigment in desired shape with finishing cleaning & coat of wax polsh etc. complete i/c cutting tiles to proper profile including carrage upto site of work. (R.A)		<u>30.00</u>	@ 803.01	Psft	24090
27	P/F Hand made Halla Kaashi Gutka jalli 4" thick 5"x3"x4" with cement mortor ratio 1:3 with pigment this rate above i/c trenching jaillo trench opening of Masanary (R.A)		<u>340.00</u>	@ 380.00	Psft	129200

CONTRACTOR

Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
28	Cement concrete brick or stone bllast 1½" to 2" gauge.(SI, NO: 4 P. 15) <u>Ratio 1:5:10</u>		<u>742.00</u>			
			@	8694.95	%cft	64517
29	P/ F cement paving blocks flooring having size of 197x97x80 (mm) of city / quddra / cobble shape with pigmented, having strength b/w 5000 psi to 8500 psi i/c filling the joints with hi l sand and laying in specified manner / pattern & design etc. complete.(SI,NO: 73 P. 50)		<u>1038.00</u>			
			@	199.77	Psft	207361
			<u>445.00</u>			
			@	223.97	Psft	99667
30	Borrowpit excavation undressed lead upto 100ft. (SI, NO: 3 P. 1) <u>Ordinary soil.</u>		<u>4914.00</u>			
			@	2117.50	%0cft	10405
40	Laying Earth work compaction (soft, ordinary or hard soil) (SI, NO: 13 P. 3)		<u>4914.00</u>			
			@	263.00	%0cft	1292
Total:-						3908270

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazir Abad

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1.	I. (Civil works)			
2.				
3.				
1.	II. Internal sanitary and water supply.			
2.				
3.				
1.	III. Electrification.			
2.				
3.				
1.	IV. External Development works.			
2.				
3.				
1.	V. Miscellaneous Items			
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 of Rates.				

SCHEDULE - B TO BID

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)

**(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*



Executive Engineer
Education Media & Services
Shaheed Benazir Bhutto

CONTRACTOR

SCHEDULE - C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

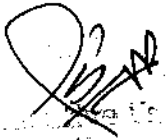
The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

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:*
 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
 2. 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.
 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

CONTRACTED


Sindh Public Procurement Regulatory Authority
Sindh Public Procurement Regulatory Authority
Sindh Public Procurement Regulatory Authority

PROPOSED PROGRAMME OF WORKS


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

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.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.


Engineer

(INTEGRITY PACT)

SCHEDULE – F TO BID

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____


..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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 times 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.


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

[Contractor]

CONTRACTOR

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.

1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.

1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.

1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.

1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.

1.1.8 "Day" means a calendar day

1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorised Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. **DESIGN BY CONTRACTOR**

5.1 **Contractor's Design**

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as liquidity damages stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remediating Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing


The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.


15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.


Superintending Engineer
Procurement & Logistics
Sindh Public Procurement Regulatory Authority

16 **INTEGRITY PACT**

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACTOR



CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

1.1.5 The Contractor means

One who participates in Bids.

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion

~~20 months~~ 20 months.

1.1.20

Engineer Executive Engineer, Education Works
Division, Shaheed Benazirabad and Officer of
the Department.


1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications.

Contract Documents to be used as per the contract

CONTRACTOR

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**Executive Engineer
Education Works & Services
Shaheed Benazir Abad.**

2.1 Provision of Site: On the Commencement Date

3.1 Authorized person: Assistant Engineer, Sub-Engineer & Work Mistry of Education Works Sub-Division concerned.

3.2 Name and address of Engineer's/Procuring Agency's representative
Assistant Engineer, Sub-Engineer & Works Mistry of Education Works Sub-Division concerned.

4.4 Performance Security: Amount 10% of Bid price Validity upto completion of work

5.1 Requirements for Contractor's design (if any): Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date. Form of programme: _____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects _____

1 Period for remedying defects _____

10.2 (e) Variation procedures: Day work rates _____ (details)

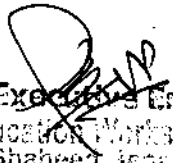
11.1 Terms of Payments a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

(1) Instructions to the contractor

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13/07/2014


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.)

Sub-Clauses of Conditions of Contract

1.1.3 Procuring Agency's Drawings, if any
(To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means

1.1.5 The Contractor means

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion _____ days

(The time for completion of the whole of the Works should be assessed by the Procuring Agency)

1.1.20 Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications
- (i) _____
- (j) _____

(The Procuring Agency may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)

2.1 Provision of Site: On the Commencement Date

3.1 Authorized person: _____

3.2 Name and address of Engineer's/Procuring Agency's representative

4.4 Performance Security:

Amount _____

Validity _____

(Form: As provided under Standard Forms of these Documents)

5.1 Requirements for Contractor's design (if any):

Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date.

Form of programme: _____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance

(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion

In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects

10.2 (e) Variation procedures:

Day work rates _____
_____ (details)

11.1 Terms of Payments

a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then $1/5^{\text{th}}$ of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) **Secured Advance on Materials**

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- (vii) Secured Advance should not be allowed unless & until the previous advance, if any, fully recovered;
 - (viii) Detailed account of advances must be kept in part II of running account bill; and
 - (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously:
- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

11.3 Percentage of retention*: *five (5%)*

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: *(Procuring Agency may decide, keeping in view the nature and the scope of the work)*

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

* *(Procuring Agency to specify as appropriate)*

** *(It has to be in the Province of Sindh)*

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

FORM OF CONTRACT AGREEMENT


THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200 _____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

CONTRACTED


ACCOMPLISHED
Education Works & Services
Shaheed Benazir Abad.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws

Signature of the Contactor

Signature of the Procuring Agency

(Seal)

(Seal)

Signed, Sealed and Delivered in the presence of:

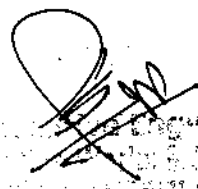
Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)

GOVERNMENT OF SINDH


ENGINEER
LOCAL GOVERNMENT SERVICE
MIRANSAHAR, DISTRICT KARACHI

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for _____

_____ (Particulars of Contract), with _____

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.


AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____
by which date we must have received any claims by registered letter, telegram, telex or telefax.

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

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

Guarantor (Scheduled Bank)


1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)

CONTRACTOR


Executive Engineer
Education Works & Services
Sheheed Benazir Abad.

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 day of
.....-197--" BETWEEN (hereinafter called "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).¹

AND WHEREAS the contractor has applied to the
..... for an advance to him of Rupees
(Rs.) on the security of materials absolutely belonging to him and brought by 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 hereir after 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
(Rs.) so advanced by the Government to the Contractor as aforesaid and 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

Fin. R. Form No. 17-A

Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer----- (hereinafter called the Divisional Officer) and in the terms of the said agreement.

(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) That 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 intermecciate 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 of 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.

(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 all costs charges damages and expenses payable under these presents PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding 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.


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 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 Circle whose decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

In witnesses whereof the* _____ on behalf of the
Governor of Sindh and the said _____ have 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 2nd witness

Signed, sealed and delivered by* In
the presence of

Seal
1st Witness 2nd witness

CONFIDENTIAL


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.


Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

CONFIDENTIAL


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

***DRAWINGS**

** (Note: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).*

Re. 10.00
(M)

DA $\frac{84}{3600}$

SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs 2.5 million to Rs.50 million)

INSTRUCTIONS TO PROCURING AGENCIES




BIDDING DOCUMENT

24

(This section should be filled in by the Engineer/Procuring Agency before Issuance of the Bidding Documents).

- (a). Name of Procuring Agency Executive Engineer, Education Works Division
SHAHEED BENAZIRABAD.
- (b). Brief Description of Works School Improvement through ADOPT A School
Intervention Sukkur Division, Distt: SBA. ADP. 525 of 2014-15.
@GHS Court Road N, Shah Talim, Shah Distt: SBA.
- (c). Procuring Agency's address:- @ Khoja Garden Nawabshah
- (d). Estimated Cost:- 18.800
- (e). Amount of Bid Security:- 360,000 2% (fill in lump sum amount
Or in % age of bid amount/ estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 90 days
- (g). Security Deposit:- 900,000/-
(in % age of bid amount/stimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 540,000/-3%
- (i). Deadline for Submission of Bids along with time:- 12.00 Noon
OFFICE OF XEN, EDUCATION WORKS DIV: SBA.
- (j). Venue, Time, and date of bid Opening:- @ KHOJA GARDEN NAWABSHAH.
1.00 PM.
- (k). Time for Completion from written order of commerce:- 24 months.
- (L). Liquidity damages:- _____ (0.05 of Estimated cost or Bid cost
Per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____
- (n). Dr. No: & Date _____ Date _____ Rs. 3000/-
- (o). Rate quoted by contractor _____ above /below schedule items
Rs: _____ & non Schedule items Rs. _____ Total Tender
Cost Rs. _____


Executive Engineer
Education Works Division
Shaheed Benazir Abad.

SEVEN A COPY

INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate. P-4
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In

case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.

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INVITATION FOR BIDS

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION,
DISTRICT SHAHEED BENAZIR ABAD @ KHOJA GARDEN NAWABSHAH**

Telephone No. 0244-9370161,

E-Mail ewdsba1@hotmail.com

NO. XEN/EWD/SBA/TC/G-55/ 400

SBA

DATED 08.04.2015

NOTICE INVITING TENDERS

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

CONDITIONS

01. The blank tender forms will be issued on receipt of applications on schedule as given below. In case of holiday or Authority is out of head quarter the submission shall be on next working day upto 12:00 Noon and will be opened at 1:00 P.M on same day.
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, otherwise bid security shall be forfeited.
04. Tender forms/documents 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) or can be downloaded from the authority website and tender fee will be paid in office through hand cash.
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" in (i) Income Tax & (ii) Sales Tax and must provide valid copy of certificate & taxes will be deducted from their bills if applicable.
08. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or unnecessary delay in completion of any work in the Govt. and as well as in private organizations".

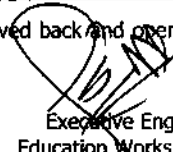
S.No.	Place, Date & Time of Issuing Blank Tender Forms	Place, Date & time of Opening Sealed Tenders
01	Blank tender forms will be issued on receipt of applications from Office of the Executive Engineer, Education Works Division Shaheed Benazir Abad situated at Khoja Garden Nawabshah from the date of floating tenders in newspapers upto 04.05.2015 during office hours and will be received back in same office on 05.05.2015 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, Education Works Division, Shaheed Benazir Abad, situated at Khoja Garden Nawabshah On 05.05.2015 at 1:00 P.m.

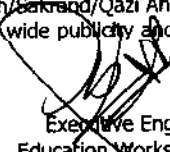
Note:- In case of un-responded works the next date of issue, received back and opening of tenders shall be 20.05.2015 and 21.05.2015 respectively.

Other Terms & Conditions will remain same.

Copy f.w.cs to:-

1. The Director (Adv:) Public Relation Department, Govt. Of Sindh, Secretariat Block No. 96 Karachi, for Publication in three newspapers only viz, one Sindhi, one Urdu and one English in respective languages instead of English language only as required under Rule 17(2) of SPPRA 2010.
2. The Secretary to Government of Sindh, Education & Literacy Department, Karachi.
3. The Director (A&F), Govt. Of Sindh, Sindh Public Procurement Regulatory Authority, Planning & Development Department, Karachi
4. The Deputy Commissioner. Shaheed Benazir Abad
5. The SuperIntending Engineer, Works & Services Shaheed Benazir Abad for information.
6. The District Education Officer, Shaheed Benazir Abad for information.
7. The Assistant Engineer, Education Works Sub-Division Nawabshah/Sakrand/Qazi Ahmed and Assistant Engineer, District Buildings Electrical Nawabshah for information, wide publicity and submission of detailed estimated within three days.
8. Copy to Head Clerk/Draftsman/Notice Board.


Executive Engineer
Education Works Division
Shaheed Benazir Abad


Executive Engineer
Education Works Division
Shaheed Benazir Abad

NOTICE INVITING TENDERS

NO. XEN(EWD)/W&SD/TC/G-55/ 400

Dated 08.04.2015

Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
<u>Upgradation of Primary Schools to Middle Schools 2007-08 Progg: ADP-162</u>						
1	GBPS Gul Hassan Kerio (Electric work)	Daur	0.150	3000	500	6
2	GBPS Jhooro Shar (Add: Work)	Daur	1.200	24000	1500	6
3	GBPS Mir Khan Utero (Addl. Work)	Daur	0.600	12000	1500	6
4	GBPS Samo Magsi (Addl: Work)	Sakrand	0.625	12500	1500	6
5	GBPS Chattan Shah (Electric Work)	Sakrand	0.150	3000	500	6
<u>Strengthening of PITE and capacity building of Teacher Nawabshah ADP-262</u>						
6	Category-III Bungalows (04 Nos.) Electric work		1.000	20000	1500	12
<u>Upgradation of Middle to High school in Sindh (115-Units) 2008-09 Programme ADP-277</u>						
7	GBMS Bhaloo Jamali (Electric work) <u>Constt:/Addition of Class rooms, Compound Wall & Lavatory Block MPAs Priority Programme 2014-15</u>		0.700	14000	1500	18
8	Electric Package GBPS Mir Hassan Rind, GBPS Guliam Muhammad Magsi, GBPS Muhammad Bachal Magsi		0.230	4600	750	6
9	<u>Establishment of Single Section High Schools in Sindh 2008-09 Programme at GBHS Pir Zakri (Balance Work, W/S & S/Fitinas)</u>	Sakrand	4.811	96220	3000	18
<u>Rehabilitation of High/Higher Secondary Schools 2008-09 Programme ADP-279</u>						
10	GBHS Mir Muhammd Ali Talpur (Electric work)	Daur	0.350	7000	750	6
11	GBHS Mehar Ali Jamali (Addl. Work)	Sakrand	0.300	6000	750	6
12	GGHS Hassan Jamali (Electric Work)	Sakrand	0.500	10000	750	6
13	GGHS Majeed Kerio (Electric work)	Sakrand	0.400	8000	750	6
<u>Establishment of Bakhtawar Cadet College for Girls Shaheed Benazirabad ADP-412</u>						
14	Boundary wall around Hostel block	N.Shah	18.000	360000	3000	24
15	Category-II Bungalow for Hostel Warden	N.Shah	7.000	140000	3000	18
<u>Nawabshah Package for Education ADP-1350</u>						
<u>Construction of Auditorium</u>						
16	Govt. Girls Degree College Nawabshah (External Dev;/External Drainage & Face lifting).	N.Shah	1.800	36000	2000	2
<u>Constt:/Addition of Class Rooms in Existing P.S</u>						
17	GBPS Ali Nawaz Jamali (R/Work)	Daur	0.660	13200	1500	2
18	GBPS Ashraf Jamali colony at Mohammadi Town (Electric)	N.Shah	0.080	1600	500	11
19	Package Electrification GBPS Sharbat Khan, Rind, GBPS Sawan Khan Rind		0.125	2500	500	11
20	Package Electrification GBPS Kando Zardari, GGPS Makhand.		0.125	2500	500	12
21	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Civil work)	N.Shah	5.000	100000	3000	12
22	Shaheed Benazir Bhutto Public school N.Shah (6-R) (Electrification)	N.Shah	0.500	10000	750	12
23	GBPS Mohd. Siddique Zardari (R/Work)	Daur	0.350	7000	750	2

Sr #	Name of work	Taluka	Cost In Million	Earnest Money	Tender fee	Time for comp: in Months
24	GGPS Middle Model School Linepar Nawabshah (5-R Additional Work)	N.Shah	0.700	14000	1500	2
25	GGPS Taj Azam Colony (4-C/R External Work)	N.Shah	0.600	12000	1500	2
Rehabilitation						
26	GBPS Dhanī Parto Chandio	Nawabshah	0.800	16000	1500	2
27	GBPS Sharief Chandio (R/Work)	Nawabshah	0.900	18000	1500	2
28	GBPS Nazar Ali Rind (Addl. work)	Daur	0.050	1000	500	2
29	GBPS Ali Hyder Shah	Daur	1.000	20000	1500	2
30	GBPS Ladho Brohi (R/Work)	Daur	0.900	18000	1500	2
31	GBPS Rehman Abad (R/Work)	Daur	0.700	14000	1500	2
32	GBPS Muhammad Ibrahim Abro (R/Work)	Daur	0.325	6500	750	2
33	Package GBMS Daurai Mahar (R/Work), GBPS Ghullam Hussain Warar (Addl. Work)	Daur	1.015	20300	1500	2
34	GBPS Aitbar Rind (R/Work)	Daur	0.330	6660	750	2
35	GBPS Shaheed Ladho Waswano (Addl. Work)	Daur	0.200	4000	500	2
36	GBPS Mir Khan Utero (R/Work)	Daur	0.950	19000	1500	2
37	GBPS Shah Muhammad Shah (Addl. Work)	Q.Ahmed	0.130	2600	500	2
38	Electric Package GBPS Shaheed Ladho Waswano, GBPS Amir Bux Chandio, GBPS Banho Khan Zardari. GBPS Dost Mohd. Jamall.		0.200	4000	500	2
39	GBMS Jhando Chandio (Electric)		0.150	3000	500	2
40	GBMS Sharafuddin Mari (addl. Work)	N.Shah	0.200	4000	500	2
41	GGPS Middle Model Linepar Nawabshah (Addl. Work)	N.Shah	0.450	9000	750	2
Upgradation of Primary Schools to Middle Schools						
42	GBPS Sijawal Zardari (External Development)	Daur	1.500	30000	1500	2
Establishment of Model Schools						
43	Daur (Additional work/face lifting, W/S & S/Fittings, Surface Rendering)	Daur	4.850	97000	3000	12
44	Daur (Electric)	Daur	1.000	20000	1500	2
45	Sakrand (Ext: Development, C/Wall, W/S & S/Fittings)	Sakrand	4.000	80000	3000	12
46	Qazi Ahmed (Addl. Work, Compound Wall Ext: Development, W/S & S/Fittings)	Q. Ahmed	6.000	120000	3000	12
Construction of Two Class rooms Shelterless Primary Schools						
47	GBPS Wali Muhammad Dahri (Electric work)	Daur	0.150	3000	500	2
48	GGPS Khairo Zardari (Addl. Work)	Sakrand	0.200	4000	500	2
Missing Facilities & Rehabilitation of Public School for Girls Nawabshah						
49	External Drainage	N.Shah	2.115	42300	2000	2
50	Rehab: of Academic Block, W/S & S/Fittings	N.Shah	5.500	110000	3000	10
51	Hockey/Cricket Ground	N.Shah	6.150	123000	3000	10
52	Foot Ball Ground	N.Shah	2.400	48000	2000	6
53	Tennis Court	N.Shah	1.500	30000	1500	6
Constt./Reconstt. Missing facilities Z.A Bhutto Memorial Library ADP-1352						
Reconstruction of Missing Facilities of Educational Buildings.						
54	GBPS Police Line N.shah (Ext: Dev:/Face Lifting, Rehab:)	N.Shah	1.500	30000	1500	9
55	GBHS Housing Society Nawabshah (Addl. Work)	N.Shah	1.300	26000	1500	9
56	GGPS Ghullam Hyder Shah Colony (Art Room, Staff Roof (R/Work)	N.Shah	1.250	25000	1500	6

Sr #	Name of work	Taluka	Cost In Million	Earnest Money	Tender fee	Time for comp: in Months
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Construction/Reconstt: & Rehabilitation of Integrated Elementary/Secondary Schools of Distt: Nawabshah ADP-1358

Electric Works

57	GBPS Gajrawah (urdu) Nawabshah (Constt:/Reconstt:)	N.Shah	0.550	11000	1500	9
58	GBPS Camp No. 2 Nawabshah (Rehab:)	N.Shah	0.560	11200	1500	9
59	GGPS Ghullam Hussain Chandio	N.Shah	0.180	3600	1500	9
60	Electric Package GBPS Ali Mohd. Mari, GGPS Talli, GGPS Bari Goth, GGPS Soomar Khan Lashari.		0.280	5600	750	3
61	Electric Package GGPS Main Sakrand, GGCMS Lakha Abad, GBPS Yar Mohd. Jamali		0.260	5200	750	3
62	Electric Package GBPS New Tar Lashari, GBPS Sarang Dahri, GGPS Bachalpur.		0.260	5200	750	3
63	Electric Package GBPS Jam Ali Mohd., GGPS Shahpur Jehania		0.165	3300	500	3
64	GGHS Bandhi	Daur	0.750	15000	1500	3

Electric Works

Rehabilitation of Elementary Schools Taluka Nawabshah & Daur 2012-13

Programme ADP-182

65	Package GBPS Leemo Chutto, GBPS Fakir Muhammad Brohi, GGCMS Muhammad Khan Shahani		0.160	3200	500	3
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Rehabilitation of Elementary Schools Taluka Sakrand & Qazi Ahmed 2012-13

Programme ADP-183

66	Package GBPS Mehrab Rind, GBPS Shehmir Zardari, GBPS Allah Rakhio Muqheri		0.200	4000	500	3
67	Package GBPS Baloo Jamali, GBPS Haji Achar Jatoi.		0.150	3000	500	3
68	Package GBPS Mohalla Mehboob Shah, GBPS Gui Muhammad Chandio.		0.150	3000	500	3

Constt:/Addition of 1-Class Rooms Taluka N.Shah & Daur 2012-13 Programme ADP-184

69	Package GBPS Qaim Khan Mari, GBPS Nazir Hussain Mari, GBPS Darya Khan Kaloi		0.190	3800	500	3
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Constt:/Addition of 1-Class Rooms Taluka Sakrand & Qazi Ahmed 2012-13 Programme ADP-185

70	Package GBPS Akbar Ali Bajwa, GBPS Bachal Pur, GBPS Kishor Pur		0.200	4000	500	3
71	Package GBPS Noor Muhammad Kan, GGPS Pir Shehmir		0.160	3200	500	3
72	GBPS Saeedi Charr (Addl. Work)	Sakrand	0.130	2600	500	2

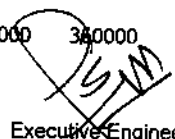
Addition of Class rooms in Elementary Schools Taluka N.Shah & Daur (14-Units) 2013-14 Progg: ADP 186 at GBPS Dalm Jatoi (Civil work)

73		Daur	1.200	24000	1500	9
74	Missing Facilities in Elementary & Secondary Schools in District SBA 2010-11 Progg: ADP-176 at GBHS Mehar Ali Jamali (External Dev:), Face Lifting, W/S & S/Fittings.	Sakrand	3.400	68000	3000	24

Addition of Class Rooms in Existing Elementary/Secondary Schools of Taluka Sakrand & Qazi Ahmed District SBA (14-Units) 2013-14 Progg: ADP-187

75	GBPS Ghullam Rasool Jamali (Civil Work)	Sakrand	1.200	24000	1500	9
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Sr #	Name of work	Taluka	Cost in Million	Earnest Money	Tender fee	Time for comp: in Months
76	Electric Package GBPS Mohabat Khaskheli, GBPS Nadir Khan Pathan, GBPS Habibullah Jamali, GBPS Raza Muhammad Dahri <u>Improvement of Park in front of H.M. Khoja Library Shaheed Benazir Muslim Nawabshah (Phase-II) ADP-179</u>		0.300	6000	750	9
77	Providing curb stone, filling, grating drainage, Benching around air craft. <u>Missing facilities in Elementary/Secondary Schools District Shaheed Benazirabad 2013-14 Progg: (Electrification) 12-Block Lavatory block ADP-190</u>	N.Shah	7.000	140000	3000	24
78	<u>SCHOOL IMPROVEMENT THROUGH ADOPT A SCHOOL INTERVENTION SUKKUR DIVISION, DISTRICT SHAHEED BENAZIRABAD ADP-525 OF 2014-15</u>		0.200	4000	500	12
79	GBPS Awami Colony Nawabshah	Nawabshah	2.850	57000	3000	18
80	GBHS Ghulam Hyder Shah Colony Nawabshah	Nawabshah	1.600	32000	2000	18
81	GBPS Police Line Nawabshah	Nawabshah	3.800	76000	3000	20
82	GBHS H.M khoja No. 02 Nawabshah	Nawabshah	2.200	44000	2000	18
83	GBHS H.M Khoja Nawabshah (Montessori School)	Nawabshah	4.380	87600	3000	20
84	GGHS Court Road Nawabshah	Nawabshah	18.000	360000	3000	24


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

Notes on the Instructions to Bidders

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

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.

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INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed.*)

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;

- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

- 1 Instructions to Bidders & Bidding Data
- 2 Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - (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.
- 5.2 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 queries 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).

- 6.1 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

IB.7 Language of Bid

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


IB.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.

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Sindh Public Procurement Authority

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

11.1 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 13.13 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.

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Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney 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
- be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - 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.
 - 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.

16.2 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.

16.6 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;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

- 17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.
- 17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.
- 17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule 2(q);
- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
 - (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
 - (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
 - (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - (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 satisfactorily perform the Contract in accordance with the provisions of the IB.18.

19.2 Notwithstanding 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 Acceptance") 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).

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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.)

Name of Procuring Agency

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

Brief Description of Works

School improvement - Menagera adopt a
school intervention Sukkur Division
Distt: SBA ADP-525 of 2014-15
at GHS Court Road Nawabshah.

5.1 (a) Procuring Agency's address:

at Khoja Garden Nawabshah.
Telephone No. & Fax 0244-9370161.

(b) Engineer's Address

Executive Engineer, Education Works Division,
At Khoja Garden Nawabshah.
Telephone & Fax No. 0244-9370161.

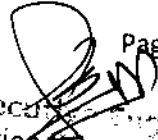
10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

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:
- ii. Technical capacity:
- iii. Construction Capacity:

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

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security:- Amount of the bid security shall be 2% (2% of Bid price in PKR.

Period of Bid Validity shall be 90 Days.

14.4 Number of Copies of the Bid to be submitted: One original plus two photo copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission Office of the Executive Engineer, Education Works Division, at Khoja Garden Nawabshah.

15.1 Deadline for Submission of Bids Time: As per invitation for Bid. Date:- As per invitation for Bid.

16.1 Venue:

Office of the Executive Engineer, Education Works Division at Khoja Garden Nawabshah.


Date:- As per invitation for Bid.

Time:- As per invitation for Bid.

As per invitation for Bid

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Executive Engineer, Education Works Division
Khoja Garden Nawabshah.

- * (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 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

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Shaheed Benazir Abad.

FORM OF BID AND SCHEDULES TO BID

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

Bid Reference No. _____

(Name of Works)

To: _____

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ 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

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Education Works & Services
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referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

Signature _____

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

(Name of Bidder in Block Capitals)

(Seal)

Address

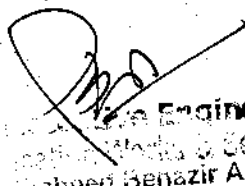
Witness:

(Signature) _____

Name: _____

Address: _____

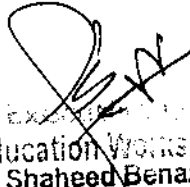
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[SCHEDULES TO BID INCLUDE THE FOLLOWING:

- 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]

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SCHEDULE – A TO BID

SCHEDULE OF PRICES

<u>Sr. No.</u>		<u>Page No.</u>
1.	Preamble to Schedule of Prices.....	24
2.	Schedule of Prices.....	26
	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

** [To be prepared by the Engineer/Procuring Agency]*

CONCLUSION


Engineer
Services
Road.

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 Drawings, 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.

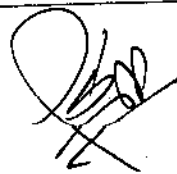
3. Units & Abbreviations

- 3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the Systeme Internationale d' Unites (SI Units).

(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 at 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 otherwise 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 provided, 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.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against 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 rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related 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.

**(Procuring Agency may modify as appropriate)*

- 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 Bid 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.

SCHEDULE OF PRICES - SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
(A) Building Work		
1.	Civil works	
2.	Internal sanitary and water supply	
3.	Electrification	
4.	External Development works	
5.	Miscellaneous Items	
(B) Road Work.		
1.	Earthwork	
2.	Hard Crust and Surface Treatment	
3.	Culverts and Bridges	
4.	Miscellaneous Items	
(C) Public Health Engineering Works.		
1.	Earthwork	
2.	Subsurface Drains	
3.	Pipe Laying and Man holes	
4.	Tube wells, Pump houses	
5.	Compound wall	
6.	Miscellaneous Items	
Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).		

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 Shaheed Benazir Abad.


SCHEDULE "B"

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Name of Work:- School improvement Through Adopt a School intervention, Sukkur Division (District Shaheed Benazirabad) (ADP-525/2014-15) @ GGHS Court Road Nawabshah Tal: N'Shah Distt: SBA


S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (SI, NO: 13 P.10)		15055.00			
			@	1285.63	%cft	193552
2	Dismantling cement concrete plain. Ratio 1:3:6 (SI, NO:19 P.9)		1836.00			
			@	1306.80	%sft	23993
3	Removing door with chowkat. (S.I NO: 33-A, P.NO:12)		14.00			
			@	142.18	P.No.	1991
4	Removing window and sky light with chowkats. (S.I NO: 33-B, P.NO: 12)		53.00			
			@	102.85	P.No.	5451
5	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the same. (SI, NO: 20 P.10)		10004.00			
			@	5445.00	%cft	544718
6	Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. In ordinary soil. (SI, NO: 18 (b) P. 4)		784.00			
			@	3176.25	%0cft	2490
7	Cement concrete brick or stone blast 1½" to 2" gauge.(SI, NO: 4 P. 14) <u>Ratio 1:5:10</u>		4095.00			
			@	8694.95	%cft	356058
8	Filling watering and ramming earth under floor with new earth excavated from outside lead upto one chain and lift upto 5feet. (SI, NO: 22 P.4)		22089.00			
			@	3630.00	%0cft	80183
9	Supplying and filling sand under floor and plugging in wall.(SI,NO:29 P.31)		4569.00			
			@	1141.25	%cft	52144
10	Pacca brick work in foundation and plinth in.1:6. (SI,NO: 4 (I) e. P. 25)		1628.00			
			@	11948.36	%cft	194519
11	Pacca brick work in ground floor in Cement sand mortar 1:6. (SI, NO: 5 (I) e P. 25)		9638.00			
"A"	G/Floor		@	12674.36	%cft	1221555
"B"	F/Floor		3080.00			
			@	13112.99	%cft	403880

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 Education Works & Services
 Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
12	Pacca brick work in other than building i/ c striking of joints on walls upto 20 feet height i.e.1:6. (SI, NO: 7(I) e P. 26)		<u>113.00</u>			
			@	12346.65	%cft	13952
13	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds. Lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle) R.C. work in roof slab, beams columns rafts. Lintels and other structural members laid in situ or precast laid in position completed in all respects. 1:2:4. (SI, NO: 6i P. 16)		<u>10379.00</u>			
			@	337.00	P.cft	3497723
14	Fabricat on of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) Using Tor Bars. (SI, NO: 7 (b) P.17)		<u>429.147</u>			
			@	5001.70	P.cwt	2146465
15	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (SI, NO: 16 P. 47)		<u>12857.00</u>			
"B"	2" thick		@	3275.50	%sft	421131
"A"	3" thick		<u>1200.00</u>			
			@	4411.82	%sft	52942
16	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate without shuttering.). (SI, NO: 5 (g) P.16) <u>Ratio 1:3:6</u>		<u>1257.00</u>			
			@	12595.00	%cft	158319
17	P/F Grate-I Verona Marble flooring 24"x12"and 3/4" thick over a Bed over 1" thick cement mortar 1:3 etc complete in all respect i/c chemical polish (R.A) Attached		<u>7583.00</u>			
			@	201.23	P.sft	1525927
18	P/F Grate-I Verona Size 12"x12" and 1/2" thick over a Bed of 1" thick cement mortar 1:3 i/c removal / tucking of existing plaster surface etc i/c filling the joints & washing tiles with slurry, curing, leaning & Chemical polishing etc complete3 (R.A)		<u>845.00</u>			
			@	99.01	P.sft	83663
19	Providing & laying tiles matt & glazed or double glazed on floor or wall facing required patterns & design & jointed with high bond of required base i/o washing & filling of joints with glurry of white cement & pigment in deside shape with finishing cleaning etc. complete (20"x20"x3/8").(RA)		<u>2904.00</u>			
			@	275.00	P.sft	798600

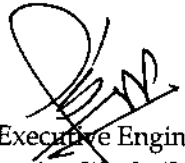
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Education Works & Services
Shaheed Benazir Abad.

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
20	Hard wood railing of any shap corners foxed in position including polishing complete as directed.(SI,NO: 30 P.61)		25.00			
			@	1080.20	P.rft	27005
21	Making & fixing grating in opening including fixing at site with flat iron 2" x 3/8" & 3/4" sq bars at 4" center to center. (SI,NO: 25 P.91)		75.00			
			@	293.15	P.sft	21986
22	Providing & fixing ornmental cement jalli 2" thick (1:2:4) without sheet. (S.I No. 10- P/20)		144.00			
			@	226.02	P.sft	32547
23	Providing and fixing G.I frames / chowkhats of size 7" x 2" or 4 1/2" x 3" for door using/ window using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of tation 1:6 and repairing the jambs. The cost also i/c carriage tools and plants used in making and fixing.(SI, NO: 28/29 P. 93)		334.00			
"A"	<u>Door Using</u>		@	228.90	P.rft	76453
"B"	<u>Windows Using</u>		425.00			
			@	240.50	P.rft	102213
24	Supplying & fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved designe including painting 3 coats etc. complete wight not tobe less than 3.7 Lbs/sq foot of finished grill.(SI, NO: 26 P.93)		550.00			
			@	180.50	P.sft	99275
25	Providing and fixing iron steel grill using solid square bars of size 1/2"x1/2" plan at 4" i/c and frame of flate iron patti of 3/4"x3/4" i/c circle shape 1-0 equal fitted with serrs are Plains i/c painting 3 coats with ISI coal of red oxide.(SI, NO: 30 P.93)		1350.00			
			@	194.16	P.sft	262116
26	Providing & Fixing iron steel grill door with angle iron framme of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x 1/4" with approvd design and locking arrangement embeded in masonry as per instruction of Engineer Incharge. (SI,NO: 31 P.99)		300.00			
			@	231.60	P.sft	69480
27	1st class deodar wood wrought. Joinery in doors and windows etc. fixed in position including chowkat; hold fasts h inges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed or fully glazed. 1 3/4" thick. (SI, NO: 7(b) P.58) only shuttrs.		634.00			
			@	902.93	P.sft	572458
28	Two coats of bitumen laid hot using 34 lbs for %sft over roof and blinded with sand at one Cft per % Sft. (SI, NO: 13 P.35)		11057.00			
			@	1887.40	%sft	208690

S.NO	Description	Measurement	Quantity	Rate	Unit	Amount
29	Cement plaster 1:6 upto 20" height.(b) ½" thick. (SI, NO: 13(b) P. 52)		<u>36359.00</u>			
			@	2206.60	%sft	802298
30	Cement plaster 1:4 upto 20" height.(a) ¾" thick. (SI, NO: 11(a) P. 52)		<u>36359.00</u>			
			@	2197.52	%sft	798996
31	Cement plaster 1:4 upto 20" height.(c) ¾" thick. (SI, NO: 11(c) P. 52)		<u>975.00</u>			
			@	3015.76	%sft	29404
32	Notice board made with cement.(SI, NO: 1 P. 95)		<u>680.00</u>			
			@	58.11	Psft	39515
33	Cement pointing struck joints on walls.Ratio 1:2. (SI, NO: 19(a) P. 53)		<u>150.00</u>			
			@	1287.44	%sft	1931
34	Primary coat of chalk under distempering.(SI,NO: 23 P.54)		<u>37366.00</u>			
			@	442.75	%sft	165438
35	Distempering. (SI,NO: 24 P.60) <u>Three Coats.</u>		<u>37366.00</u>			
			@	1079.65	%sft	403422
36	Preparing the surface & painting with weather coat i/c running the surface with rubbing brick / sand paper filling the voids with chalk/plaster of paris & then painting with weather coat of approved make.(New Surface).2nd & subsequent coat.(SI,NO: 38 P. 61)		<u>11922.00</u>			
			@	2567.95	%sft	306151
37	Colour washing.(SI,NO: 25 P.54) <u>Two Coats.</u>		<u>750.00</u>			
			@	859.90	%sft	6449
38	Painting doors and windows any type.three coats. (SI,NO: 4(b/c) P. 70)		<u>1334.00</u>			
"A"	<u>NEW SURFACE</u>		@	2116.41	%sft	28233
39	Painting Guard bars, gates iron bars gratings, railings including standard barces (etc) and similar open work. (SI,NO: 4(d) P. 69)		<u>135.00</u>			
"B"	<u>NEW SURFACE</u>		@	1270.83	%sft	1716
Total S.Items						13426842
Cost of Marble / Tiles						2599322
Cost of Non-Schedule						2408190

Contractor


 Executive Engineer
 Education Works Division
 Shaheed Benazirabad

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			
1. 2. 3.	II. Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
<p>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 of Rates.</p>				

CONTRACTOR

(Signature)
 Executive Engineer
 Education Works & Services
 Shaheed Benazir Abad.

***SPECIFIC WORKS DATA**

(To be prepared and incorporated by the Procuring Agency)

**(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*



SCHEDULE – C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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)
-------------------------------------	-------------------------------------	---

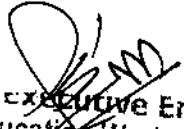
Note:

- * *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:*
1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
 2. 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.
 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

PROPOSED PROGRAMME OF WORKS

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.

CONTRACTOR


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SCHEDULE – E TO BID

METHOD OF PERFORMING WORKS

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.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

CONFIDENTIAL

Education, Health & Services
Shaheed Benazir Abad.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____

..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

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 times 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]

.....
[Contractor]

CONTRACTOR



Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

- 1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 **Law**

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 **Communications**

All Communications related to the Contract shall be in English language.

1.6 **Statutory Obligations**

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. **THE PROCURING AGENCY**

2.1 **Provision of Site**

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 **Permits etc.**

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 **Engineer's/Procuring Agency's Instructions**

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 **Approvals**

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. **ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES**

3.1 **Authorised Person**

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 **Engineer's/Procuring Agency's Representative**

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. **THE CONTRACTOR**

4.1 **General Obligations**

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 **Performance Security**

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. **DESIGN BY CONTRACTOR**

5.1 **Contractor's Design**

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as liquidity damages stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

INTEGRITY PACT

16.1

If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4; in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means

Executive Engineer, Education Works Division,
Shaheed Benazirabad.

1.1.5 The Contractor means

One who participates in Bids.

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 Time for Completion

~~24 Mths~~ 24 Mths

1.1.20

Engineer Executive Engineer, Education Works
Division, Shaheed Benazirabad and Officer of
the Department.

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications.

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(If there is a change in the name of the contractor, it should be mentioned here)

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2.1 Provision of Site:

On the Commencement Date

3.1 Authorized person:

Assistant Engineer, Sub-Engineer & Work Mistry of
Education Works Sub-Division concerned.

3.2 Name and address of Engineer's/Procuring Agency's representative

Assistant Engineer, Sub-Engineer & Works Mistry of
Education Works Sub-Division concerned.

4.4 Performance Security: Amount

10% of Bid price Validity upto completion of work

5.1 Requirements for Contractor's design (if any): Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date. Form of programme:
_____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects _____

1 Period for remedying defects _____

10.2 (e) Variation procedures: Day work rates _____ (details)


11.1 Terms of Payments a) Mobilization Advance

(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

Contract Instructions to be read in conjunction with the

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- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31 (Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

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- (vii) Secured Advance should not be allowed unless & until the previous advance, if any, fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill; and
- (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract

(b) Recovery of Secured Advance:

- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
- (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.

(c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.

- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
- (ii) value of secured advance on the materials and valuation of variations (if any).
- (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
- (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

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11.3 Percentage of retention*: five (5%)

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost.

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

* (Procuring Agency to specify as appropriate)

*** (It has to be in the Province of Sindh)

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200 _____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

Signature of the Procuring Agency

(Seal)

(Seal)


Signed, Sealed and Delivered in the presence of:

Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)


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MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for

_____ (Particulars of Contract), with

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.


AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

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This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____
by which date we must have received any claims by registered letter, telegram, telex or telefax.

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 (Scheduled Bank)

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)


1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)

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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 day of
-----197--" BETWEEN (hereinafter called "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).¹

AND WHEREAS the contractor has applied to the
----- for an advance to him of Rupees -----
(Rs.) on the security of materials absolutely belonging to him and brought by 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
(Rs.) so advanced by the Government to the Contractor as aforesaid and 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.


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(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 the Government as security for the said amount are absolutely by the Contractor's 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

Fin. R. Form No. 17-A

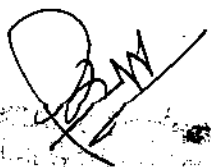
Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer----- (hereinafter called the Divisional Officer) and in the terms of the said agreement.

(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 the 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 greater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like quality 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) That 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 Contractor's Bill for such payment by deducting there from in the value of the said materials (then 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 the 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


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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.

(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 all 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.

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 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..... Circle whose..... decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference.

In witnesses whereof the* on behalf of the
Governor of Sindh and the said -have 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 2nd witness

Signed, sealed and delivered by* In
the presence of

Seal

1st Witness 2nd witness


Executive Engineer
Education Works & Services
Shaheed Benazir Abad.

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

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*DRAWINGS

** (Note: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).*