

BIDDING DATA

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

Instructions to Bidders

Clause Reference

1.1 Name of Procuring Agency

Executive Engineer Education Works Division N.Feroze

(Insert name of the Procuring Agency)

Brief Description of Works: MAINTENANCE & REPAIR OF GGHS MORO TALUKA MORO.

5.1 (a) Procuring Agency's address:

Near Deputy Commissioner House N.Feroze

(Insert address of the Procuring Agency with telex/fax)

(b) Engineer's address:

Near Deputy Commissioner House N.Feroze

Ph: 0242 - 920027

(Insert name and address of the Engineer, if any, with telex/fax.)

10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform

the Contract as follows: *(Insert required capabilities and documents)*

i. Financial capacity: *(must have turnover of Rs. 2.00 Million);*

ii. Technical capacity :*(mentions the appropriate category of registration with PEC and qualification and experience of the staff);*

iii. Construction Capacity: *(mention the names and number of equipments required for the work).* Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

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

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

13.1 Amount of Bid Security 2%

(Fill in lump sum amount or in % age of bid amount /estimated cost, but not below 1% and not exceeding 5%)

14.1 Period of Bid Validity 60 days

(Fill in "number of days" not exceeding 90)

14.4 Number of Copies of the Bid to be submitted:

One original plus 01 copies.

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

Executive Engineer Education Works Division N.Feroze

Near Deputy Commissioner House N.Feroze

(insert postal address or location of bid box for delivery by hand)

15.1 Deadline for Submission of Bids

Time: 2:00 PM on 12-04-2017

16.1 Venue, Time, and Date of Bid Opening

Venue: Executive Engineer Education Works Division Office N.Feroze

Time: 3:00 PM Date: 12-04-2017

16.4 Responsiveness of Bids

(i) Bid is valid till required period, Sindh Public Procurement Regulatory Authority
www.pprasindh.gov.pk.

(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 **03 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 DIVISION
NAUSHAHRO FEROZE

BILL OF QUANTITY

NAME OF SCHEME: MAINTENANCE & REPAIR OF GGHS MORO TALUKA MORO.

Sr. No.	Item of work	Qty	Rate	Unit	Amount
01.	Dismantling tile roofing (S.I.No: 22 (b) - P/11)				
	164 Cft		Rs: 453/75 % Cft		Rs.744/-
02.	Dismantling cement concrete plane 1:3:6 (S.I.No: 19 (b) - P/10)				
	637 Cft		Rs: 1306/80 % Cft		Rs.8324/-
03.	Removing cement or lime plaster (S.I.No: 53 - P/13)				
	2958 Sft		Rs: 121/- % Sft		Rs.3579/-
04.	Dismantling brick work in line are cement mortar (S.I.No: 10 P/13).				
	10 Cft		Rs: 1285/63 % Cft		Rs 129/-
05.	Excavation in foundation of building bridges & another structure i.c deg belling dressing refilling around the structure with excavated earth watering & ramming lead up to one chain & lift up to five feat. (S.I.No: 18 b - P/04)				
	192 Cft		Rs: 3176/25 %0 Cft		Rs 610/-
06.	CC brick or stone ballast 1-1" 2" guage ratio 1:5:10 (S.I.No: 4 (d) P/14).				
	398 Cft		Rs: 8122/95 % Cft		Rs.32329/-
07.	Pacca Brick work in foundation and plinth in cement sand mortar ratio 1:6				
	267 Cft		Rs: 11948/36 % Cft		Rs.31902/-
08.	D.P.C with cement shingle concrete 1:2:4 i.c 2 coats of asphelic mixture 3" thick (S.I.No:28(c) P/18).				
	19 Cft		Rs: 4982/80 % Sft		Rs.947/-
09.	Pacca Brick work in ground floor in cement sand mortar ratio 1:6 (S.I.No: 5 (e) - P/20)				
	102 Cft		Rs: 12674/36 %Cft		Rs.12928/-

10	Filling watering and ramming earth under floor with new earth excavation from o: side lead upto one chain and lift upto 5ft (S.I.No: 4 (c)- P/20).	93 Cft	Rs: 3630/- %0Cft	Rs. 338/-
11.	R.C.C work i/c 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 i/c kinds of forms mould lifting shuttering curing rendering exposed surface (including screening and washing of shingle (a) RCC work in roof,slab,beams columns, rafts lintels and other structure members laid in situ or pre cost laid in position completed in all respects ratio 1:2:4 6 (S.I.No: 6 (i) - P/16)	173 Cft	Rs 337/-	Rs 58301/-
12.	Fabrication of mild steel reinforcement cement for cement concrete i/c cutting bending laying imposition making joints and fastening i/c cost of wire also removal rust from bars (S.I.No: 8 (b) - P/16)	7.723 Cwt	Rs: 5001/70 p.cwt	Rs.38628/-
13.	Cement plaster 1:6 upto 20" height 1/2" thick (S.I.No: 13 (b) - P/51)	3380 Sft	Rs: 2206/60 %Sft	Rs. 74583/-
14.	Cement plaster 1:4 upto 20" height 3/8" thick (S.I.No: 11 (a) - P/51)	3380 Sft	Rs: 2197/52 P.Sft	Rs.74276/-
15.	Cement plaster 1:4 upto 20" height 3/4" thick (S.I.No: 11 (c) - P/51)	81 Sft	Rs.3015/76 Sft	Rs.2443/-
16.	Providing and fixing G.I frame/Chowkats of siz 7"x2" or 4 1/2 x3" for door using 20 guage G.I sheet i/c welded hings and fixing at site with necessary hold filling cement sand slurry of ration 1.6 and repairing the jambs. The cost also i/c all carriage of tools and plants used in making and fixing (S.I.No: 29 - P/92).			
	<u>Door Chowkats</u>			
		16 Rft	Rs: 228/90 P Rft	Rs.3662/-
	<u>Windows Chowkats</u>			
		08 Rft	Rs: 240/50 P Rft	Rs.1924/-
17.	1 st Class Deodar wood wrought joinery in doors and windows etc fixed in position i/c Chowkats holds fasts hings iron towers bolts paneled glazed fully 1 3/4" thick. (Only shutters) (S.I.No: 7 (b) - P/38)	104 Sft	Rs: 902/93 p.sft	Rs: 93905/-

26.	Making Notice Board made with cement (S.I.No: 1 - P/94)		
	528 Sft	Rs 58/11	Rs 30682/-
27.	White washing 3 coats (S.I.No.26 (c) P/53).		
	19393 Sft	Rs:829/95 % Sft	Rs 160952/-
28.	Distempering of three coats (S.I.No.24 (c) P/53).		
	39598 Sft	Rs:1043/90	Rs 413363/-
29.	Preparing surface and painting with weather coat i/c rubbing the surface with rubbing brick filling the voids with chalk / plaster of paris and then painting with weather coat of approved make (S.I.No: 38 (a) - P/55)		
	15013 Sft	Rs: 1328/25 % Sft	Rs.199410/-
30.	Preparing & painting to doors & windows three coats new surface (S.I.No.14 P/69).		
	4181 Sft	Rs: 2116/41 % Sft	Rs 88487/-
31.	Preparing painting new surface painting gurd bars gates iron bit t any type i/c edges three coats (S.I.No: 5 (d) - P/69)		
	3829 Sft	Rs: 1270/83 % sft	Rs.486607/-
			<hr/>
		Total:-	Rs.1944048/-

Amount total (a)
 _____% above / below on
 The rates of CSR

Contractor

Amount to be added /deducted on
 the basis premium quoted total (b)
 Executive Engineer /Procuring Agency

PART "B" W/S & S/F

MAINTENANCE AND REPAIR TO GOVERNMENT BOYS DEGREE COLLEGE NAUSHAHRO FEROZE TALUKA AND DISTRICT NAUSHAHRO FEROZE

01. P/F squatting type white glassed earthen where W.C pain i.c the cost of flushing cistern with internal fitting and flush pipe with and making required number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4 with 4" dia earthen where trape and plastic thumble (S.I.No.1P-1).
- | | | | | |
|-----|---------|---------|------|---------|
| W.C | 05 Nos. | 5044/60 | P.No | 25223/- |
|-----|---------|---------|------|---------|
02. S/F wash bason mixture of superior quality with C.P hade ½" dia (S.I.No.14- P-19).
- | | | | | |
|--|-------|--------|------|---------|
| | 05 No | 3179/- | P.No | 15895/- |
|--|-------|--------|------|---------|
03. Adds extra lead for providing and fixing of earthen ware pedestal white or colored glazed (Standard pattern) (S.I.No.09 P-03).
- | | | | | |
|----------|-------|--------|------|--------|
| Pedestal | 05 No | 938/47 | P.No | 4692/- |
|----------|-------|--------|------|--------|
04. F in position c.p bib cock ¾" dia (S.I.No.2(ii) (a)P-16).
- | | | | | |
|----------|--------|--------|------|--------|
| Bib Cock | 15 Nos | 337/92 | P.No | 5055/- |
|----------|--------|--------|------|--------|
05. S/F in position c.p stop cock ¾" dia (S.I.No.01 (ii) (b) P-16).
- | | | | | |
|-----------|--------|--------|------|--------|
| Stop Cock | 10 Nos | 299/42 | P.No | 2994/- |
|-----------|--------|--------|------|--------|
06. P/F Handle valve (china) (S.I.No. P-).
- | | | | | |
|-------|-------|--------|------|-------|
| ½ dia | 02 No | 200/42 | P.No | 401/- |
|-------|-------|--------|------|-------|
07. Providing asbestos pipe with color (Dadex equivalent) i.c digging the trenches to required depth to position and jointing the rubber rings i.c testing to water pressure hade of 200 feet (S.I.No. P-).
- | | | | | |
|----------------|---------|--------|-------|---------|
| Asbestos pipes | 100 Rft | 188/44 | P.Rft | 18844/- |
|----------------|---------|--------|-------|---------|
08. Providing R.C.C pipes with collar class B and digging the trenches to required death and fixing in position i.c cutting fitting and jointing with max phalat composition and cement mortor 1:1 and testing with water pressure to head of 4 feet above the top of the highest pipe and re filling with excavated stuff (S.I.No.2 P-23)-
- | | | | | |
|--------|--------|--------|-------|---------|
| 9" dia | 10 Rft | 250/60 | P.Rft | 25060/- |
|--------|--------|--------|-------|---------|

09. P/F 6"x2" or 6"x3" C.I floor trape of the approved self cleaning design with a C.I screwed down gritting with or without a vent arm complete with and i.c making requisite number of holes in walls, plinth and floor for pipe connection and making in good in C.C 1:2:4 (S.I.No.20 P-05).

Floor Trape 10 Nos 2043/43 P.No 20434/-

10. Supply and fixing Fiber glass Tank approved quality and design and wall thickness as specified i.c cost of nuts and bolts and fixing in plat form of cement concrete (S.I.No.03 P- 21).

01 No 21989/61 P.No 21989/-

11. Boring and fixing 1-1/2" dia pressure pipe (S.I.No.26-P-101)

50 Rft. 53/44 P.Rft 2672/-

12. Assembling 1-1/2" dia pressure pipe (S.I.No.25-P-101)

50 Rft. 166/38 P.Rft 8319/-

13. P/F water pumping 1 H.P Mono Block shingle phase 200 volts with 1-1/2" suction and delivery 90" ft had i.c making C.C 1:3:6 plate form of required size and fixing with nuts and bolts complete in all respects (S.I.No.18 P-31).

1 No 8235/- P.No 8235/-

Total:- **159814/-**

Amount total (a)
_____ % above / below on
The rates of CSR

Amount to be added /deducted on
the basis premium quoted total (b)
Executive Engineer /Procuring Agency

Contractor