

**EXECUTIVE ENGINEER PROVINCIAL BUILDING DIVISION LARKANA**

S.No: (15)



# **TENDER/BIDDING DOCUMENTS**

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**Name of Work:-**

**M&R to Nursing Hostel at Jacobabad**

**NIT No: & Date:**

**TC/G-55/228**

**Dated: 01-03-2017**

**Date of Issue upto:**

**27/03/2017,**

**20/04/2017**

**&**

**15/05/2017**

**Date of Opening:**

**28-03-2017,**

**21/04/2017**

**&**

**16/05/2017**

**Tender Issued to:**

\_\_\_\_\_

**D.R No. Date:**

\_\_\_\_\_

**Tender Fee:**

**Rs: 3,000/-**

**EXECUTIVE ENGINEER  
PROVINCIAL BUILDING DIVISION  
LARKANA**

## **Contact/Bidding Data**

*(This section should be filled in by the 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 are provided, as needed, in italics.]*

### **Instructions to Bidders**

#### **Clause Reference**

- 1.1 Name and address of the procuring agency:

**EXECUTIVE ENGINEER PROVINCIAL BUILDING DIVISION LARKANO**

- 1.2 Name of the Project and Summary of the works:

**M&R TO NURSING HOSTEL AT JACOBABAD**

*[Insert brief summary, including relationship to other contracts under the Project. If the works are to be tendered in separate contracts, describe all the contracts.]*

- 2.1 Name of the Borrower/Source of Financing/Funding Agency/Funding Source;

*[Insert the ADP No: (in case of PSDP) / name of Borrower and statement of relationship with the procuring agency, if different from the Borrower. This insertion should correspond to the information provided in the Invitation for Bids.]*

**M&R TO NURSING HOSTEL AT JACOBABAD**

- 2.1 Amount and Type of Financing/Scheme Cost and Allocated Funds.

**Rs: 1.500 (Million).**

- 8.1 Time limit for clarification:

*[Minimum number of days to seek clarification by the interested bidder may be inserted as no later than 5 working days prior to last date of submission.]*

- 10.1 Bid language:

*[The same language in which the bidding documents are written in English, should be used in National/ International Competitive Bidding.]*

**ENGLISH**

11.1 (a) Prequalification Information to be updated (where applicable):  
*[Indicate what items of information submitted with application for prequalification is to be updated. It may include but not limited to (i) Evidence of access to financial resources, (ii) latest status of financial resources commitment for two years (including the current year), (iii) works awarded during the interim period, (iv) availability of essential critical equipment, and (v) information about litigation presently in process.]*

11.1 (b) Furnish and Technical Proposal (*in case of two envelope method*) or Company profile in single stage single envelope:  
The bidder has to submit a technical proposal in sufficient detail to demonstrate the adequacy of the bid in meeting requirements for timely completion of the works.

***SINGLE STAGE SINGLE ENVELOPE***

13.1 Bidders to quote entirely in Pak. rupees but specify the percentages of foreign currency they require, if applicable.

14.1 Period of Bid Validity:

*[Insert number of days after the deadline for bid opening. This period should be realistic, allowing sufficient time to evaluate the Bids, bearing in mind the complexity of works, and the time required for obtaining references, clarifications, clearances, and approvals (including the Financing Agency's "No Objection" if it is a bilateral or multilateral funding agency financed project) and for notification of the award. Normally the validity period should not exceed 90 days for NCB and 120 days for ICB.]*

***NINETY DAYS***

15.1 Amount of Bid Security:

*[This amount should be the same as also quoted in the Invitation for Bids. To avoid disclosure of bid price, a fixed sum should be specified, in preference to a percentage of the bid price. The sum has to be within the limits of 5% of estimated cost. The percentage should be lower in case of larger works and higher in case of smaller works, but not less than 1% and not exceed the limit of 5%.]*

***TWO PERCENT OF ESTIMATED COST***

17.1 Venue, time, and date of the pre-Bid meeting:

*[Insert address of venue, or indicate that the meeting will not take place. The meeting should take place not later than 7 days in case of NCB and no later than 15 days in case of ICB before the deadline for bid submission. It should take place concurrently with the site visit, if any (see Sub-Clause IB-6).]*

***MEETING WILL NOT TAKE PLACE***

18.4 Number of copies of the bid to be completed and returned:  
*[Usually one original and ..... copies (number to be specified by the procuring agency)]*

- 19.2 (a) Procuring Agency's address for the purpose of bid submission:

**Office of the Executive, Engineer Provincial Building Division Larkana**

*[Should match the receiving address provided in the Invitation for Bids.]*

- (b) Name and Identification Number of the Contract:

**M&R TO NURSING HOSTEL AT JACOBABAD**

- 20.1 (a) Deadline for submission of bids: **27/03/2017, 20/04/2017 & 15/05/2017 & Time 01.00 p.m**

*[The time and date should be the same as that given in the Invitation for Bids unless subsequently amended pursuant to IB.20.2.]*

- (b) Venue, time, and date of bid opening: **OFFICE OF EXECUTIVE ENGINEER  
PROVINCIAL BUILDING DIVISION LARKANA**

**28-03-2017, 21/04/2017 & 16/05/2017 & Time 04.00 p.m**

*[Date should be the same as that given for the deadline for submission of Bids [IB.20] but time for opening of bids shall be at least thirty minutes after the time for the deadline for submission of bids, but not later than one hour].*

- 32.1 Standard form and amount of Performance Security acceptable to the procuring agency:

*[Select the kind of Performance Security (bank guarantee, call deposit, pay order), and indicate the amount/percentage. A bank guarantee has to be unconditional as given in the sample form given with the bidding document. An amount not more than 10 percent of the contract price is commonly specified for bank guarantees. This percentage should match with that stipulated in Appendix-A to Bid.]*

- 32.3 Stamp duty

**Rs. 0.30%** will be paid by successful bidder as stamp duty.

*[% will depend upon the rules]*

## **BIDDING DATA**

**S.No: (15)**

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

- |     |  |  |
|-----|--|--|
| (a) | Name of Procuring Agency :-  | EXECUTIVE ENGINEER, PROVINCIAL BUILDINGS DIVISION LARKANA.                             |
| (b) | Brief Description of works :-  | M&R to Nursing Hostel at Jacobabad   |
| (c) | Procuring Agency's Address   | NEAR CIRCUIT HOUSE LARKANA   |
| (d) | Estimated Cost :-  | 1.500 (M)  |
| (e) | Amount of Bid Security.<br>(Fill in lump sum amount or in % age of bid amount/estimated cost, but not exceeding 5% ) | 0.0300 (M)   |
| (f) | Period of Bid validity (days)<br>(Not more than Ninety days)   | 90 Days  |
| (g) | Security Deposit (including bid Security) (In % age of bid amount/ Estimated cost equal to 10% )                     | 2%   |
| (h) | Percentage, if any, to be deducted From bills.   | 7.5% + 6% = 13.5%  |
| (i) | Deadline for submission of Bids along with time  | Date: Time: 01:00 p.m  |
| (j) | Venue, time and Date of Bid Opening  | Date: Time: 04:00 p.m<br>Office of the XEN P.B.D.Larkana<br>near Circuit House Larkana |
| (k) | Time for completion from written order of commence.  | (03 Months)  |
| (l) | Liquidity damages<br>(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   | _____  |
| (o) | Rate quoted by contractor above/<br>Below schedule items & Non-Schedule items/Total Tender Cost.                     | _____  |

**EXECUTIVE ENGINEER  
PROVINCIAL BUILDINGS DIVISION  
LARKANA**

**ABSTRACT SHEET**

S.No.	ITEM OF WORKS.	QTY:	RATE	UNIT	AMOUNT
	PART"A"				
1	Dismantling C.C reinforcement seperating reinforcement from concrete cleaning and straightening the ssame (S.I.NO.20,P-11 )	716 Cft	5445.00 % Cft Rs.Five thousand four hundred forty five only		38986
2	Dismnetling Pacca Brick Work in lime or cement mortar ( S.I.NO. 13 P- 10)	751 Cft	1285.63 % Cft Rs.One thousand two hundred eighty five & Ps. Sixty three only		9655
3	Removing cement or lime plaster.(S.I.No.53 P-13 )	480 Sft	121.00 % Sft Rs. One hundred twenty one only		581
4	Applying floating coat of cement 1/32" thick.(S.No.14 P-52)	960 Sft	660.00 % Sft Rs.Six hundred sixty only		6336
5	Cement plaster 1:6 upto 20' ht: 1/2" thick. (S.I.No. 13(a) P-58)	960 Sft	2206.60 % Sft Rs. Two thousand two hundred six & Ps. Sixty only		21183
6	Cement plaster 1:4 upto 20' ht: 3/8" thick.(S.I.No. 11(a) P-58)	960 Sft	2197.52 % Sft Rs. Two thousand one hundred ninety seven & fifty two only		21096
7	Supplying & Fixing Girder at site of work (S.I.No:140, P- ).	12.857 Cwt	3850.00 P.Cwt Rs.Three thousand eight hundred fifty only		49499
8	Supplying & Fixing Tee iron angle 2"x2"x3/8" at site of work (S.I.No: 144,P- ).	12.645 Cwt	3575.00 P.Cwt Rs.Three thousand five hundred seventy five only		45206

S.No.	ITEM OF WORKS.	QTY:	RATE	UNIT	AMOUNT
9	Ilnd class tiles roofing cosisting of 4" earth and 1" mud laster with gobri leeping over /12" thickcement plaster 1:6 34lbs of hot bitumen coating sand blinded provided over one layer of 12"x6"x2" tiles laid in 1:6 cement mortar l/c 1:2 cement pointing under neathy of tiles complete l/c curing etc. (S.I.No.2 P-32).	726 Sft	7607.25 Rs.Seven thousand six hundred seven & Ps. Twenty five only	%sft	55229
10	Providing & laying single per layer of polythene sheet 0.13mm thick for water proofing as per specfication and instruction of Engineer Incharge.(s.I.no 38 p-44)	726	10.70 Rs.Ten & Ps.seventy only	P.Sft	7768
11	Single layer of tile 9"x4-1/2"x2" laid over 4" earth 1" mud plaster without bhoosa slab provided with 34lbs bitumen coating sand blinded.(S.I.No. 5 P-39)	726 Sft	5310.35 Rs.Five thousand three hundred ten & Ps. Thirty five only	% Sft	38553
12	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1;2 ic rubbing and polishing of the joints 3/4" thick flooring.(SI No.28(a)P-49)	405 Sft	567.48 Rs. Five hundred sixty seven & forty eight only	P.Sft	229829
13	Pacca brick work Ground floor in cement sand mortar 1;6 ( S.I.NO. 5 P- 25 ).	751 Sft	12674.36 Rs.Twelve thousand six hunded seventy four & Ps. Thirty six	% Cft	95184
14	Cement concrete plain 1:2:4 ic placing finishing campacting finishing curring complete ic screening and washing of shingle w/o shuttering.(SI.No.5(a)P-18).	602 Cft	14429.25 Rs.Fourteen thousand four hundred twenty nine & Ps.twenty five only	% Cft	86864
15	First Class deodar wood wrought joinery in D/W etc fixed in position in chowkats hold fasts hinges aldrop iron tower bolts chock cleats hands & cord with hooks etc Deodar paneled or paneled and glazed or fully glazed 1¾" thick.(w/o chowkats (S.I.No:7(b)P-57)	74 Sft	902.93 Rs.Nine hundred two & Ps. ninety three only	P.Sft	66817

S.No.	ITEM OF WORKS.	QTY:	RATE	UNIT	AMOUNT
16	S/F in position iron steel grill of approved design angle frame 3/4"x1/4" size of flate iron ic painting3 coats wt: not less than 34lbs of finished grill.(S.I.No.6 P-97)	180 Sft	194.16 Rs.One hundred ninety four & Ps. Sixteen only	P.Sft	34949
17	Preparing the surface and painting with mat finish including rubbing the surface with bathy (Silicon carbide rubbing brick) filling the voids with zink/ chalk plaster of paris mixture, applying first coat premix making the suface smooth and then painting 3 coat with mat finish of approved make etc complete. (S.I.No: 36 P-54)	4935 Sft	1989.62 Rs. One thousand nine hundred egity nine & Ps. Sixty two only	% Sft	98188
18	Preparing the surface and painting with wather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids chalk / ;laster of a paris and then painting with weather coat of approved make (New Surface )	9800 Sft	1328.25 Rs.One thousand three hundred twenty eight & Ps. twenty five only	% sft	130169
19	White glazed tiles 1/4"thick l.c dado jointed in white cement laid over 1:2 cement sand mortor 3/4" thick l.c finishing.(S.I.No.37P-50)	619 Sft	28253.61 Rs.Twenty eight thousand two hundred fifty three & Ps. Sixty one only	% Sft	174890
20	White washing in three coats over one coat of ( S.I.NO.25 P-60)	18480 Sft	425.84 Rs.Four hundred twenty five & Ps. Eighty four only	% Sft	78695
21	Preparing Old surface: Painting doors & windows any type in 3 coats.(S.I.No.4 P-67)	546 Sft	2116.41 Rs. Two thousand one hundred sixteen & Ps. Forty one only	% Sft	11556



S.No.	ITEM OF WORKS.	QTY:	RATE	UNIT	AMOUNT
22	RCC spout l/c fixing in position 2 1/2" x6" x5" .(S.I.NO.13 P-21)	5 Nos	261.25	Each	1306
23	Painting new surface: Preparing surface and painting guard bars gates iron bars railing l/c standards brace etc and similar open work.(S.I.No.5(d ) P-77)	339 Sft	1270.83 Rs.One thousand two hundred seventy & Ps. Eighty three	% Sft	4308
Total Rs.					1306848

S.No.	ITEM OF WORKS.	QTY:	RATE	UNIT	AMOUNT
<b><u>PART " B" W/S,S/F &amp; DRAINAGE</u></b>					
1	Providing and fixing squatting type white glazed earthen ware w.c.pan l.c the cost of flushing cistern with internal fitting and flush pipe and floor for pipe connection & making good in cement concrete 1;2:4 with 4" dia C.I. Earthen ware trap and plastic thumple. (S.I.No.1 P-1)	2	5044.60	Each	10089
			Rs. Five thousand forty four & Ps. Sixty only		
2	P&F 24"x18" lavatory basic in white glazed earthen ware complete with l/c the cost of WI or C.I. Cantilever brackets 6 inches built into wall painted white in two coat after a primary coat of red lead a pair of 1/2" dia chrome plated pattern taps, 1-1/2" dia rubber plug & chrome plated brass chain 1-1/2" dia. (S.I.No. 8 P-3).	1	4253.90	Each	4254
			Rs. Four thousand two hundred fifty three & Ps. Ninety only		
3	Add Extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed (Standard pattern)(S.I.No.9 P-3)	1	938.47	Each	938
			Rs. Nine hundred thirty eight & Ps. forty only		
4	Providing G.I. Pipes specials & clamp etc including fixing cutting & fitting complete with and ic the cost of breaking through walls & roof, making good etc painting two coats after cleaning the pipe etc with white zink paint with pigment to match the colour of the bldg" and testing with water to a pressure head of 200 feet and handling.				
	(a) 1/2" dia pipe	20	73.21	P.Rft	1464
		Rft	Rs. Seventy three & Ps. Twenty one		
	3/4" dia.	30	95.79	P.Rft	2874
		Rft	Rs. Ninety five & Seventy nine only		
5	S&F concealed stop cock of superior quality with c.p. head 1/2" dia. (S.I.No.13(a) P-15 )	2	889.46	Each	1779
			Rs. Eight hundred eighty nine & Ps. Forty six only		

S.No.	ITEM OF WORKS.	QTY:	RATE	UNIT	AMOUNT
6	S&F long bib cock of superior quality with c.p head 1/2" dia. (S.I.No.15(a) P-17)	5	1109.46	Each	5547
			Rs.One thousand one hundred nine &Ps. Forty six only		
7	Providing RCC pipe with collars class "B" & digging the trenches to required depth & fixing in position i/c cutting fitting & joints with maxpahlat composition cement mortor 1:1 and testing with water pressure to a head of 4 feet above the top of the ht: pipe & refilling with excavated staff.				
	6" dia	80	199.25	P.Rft	15940
		Rft	Rs. One hundred ninety nine Ps. Twenty five only		
8	Constt: of Man Hole or inspection chamber for the required depth and dia of circular sever 3'-6" ( 1067mm ) debth 1/3' cement plaster ( 25 m.m ) thick bending chennel l/c fixing C.I main hole cover frame openeing 1 1/2 x1 1/2 ( 457 x457m.m) 1.75 cwt (89 kG) .CC 1 :2:4 (305 mm CC gully) southern zone 4" to 12" dia 2x2 x 3'- 6" .( S.I.NO. 1 P-32 )	1	14748.00	Each	14748
		No	Rs.Fourteen thousand seven hundred forty eight only		
9	S&F Fibre glass tank of approved quality & design & wall thickness as specified ic cost of nutes, bolts and fixing in plateform of cement concrete 1:3:6 and making connections for inlet & out let & over flow pipes etc complete. (d)400 gallons wall thickness.(S.I.No.3(d)P-	1	21989.61	Each	21990
			Rs.Twenty one thousand nine hundred eighty nine & Ps. Sixty one only		
10	S/F Electric Motor pumping set i/c lab. Charges wiring etc	1	15000.00	Each	15000
		No			
Total Rs.					94623

S.No.	ITEM OF WORKS.	QTY:	RATE	UNIT	AMOUNT
<b><u>PART" C" ELECTRIC WORK</u></b>					
1	Providing and laying ( MAIN OR SUB-MAIN) PVC insulated with size 2-7/.029 copper conductor in 3/4" dia PVC conduit on surface ( S.I.NO. 3 P- 1 )	70 Mtr	171.00 Rs. One hundred seventy one only	P.Mtre	11970
2	Providing and laying ( MAIN OR SUB-MAIN) PVC insulated with size 2-7/.036 copper conductor in 3/4" dia PVC conduit on surface ( S.I.NO. 4 P- 1 )	40 Mtr	200.00 Rs. Two hundred only	P.Mtre	8000
3	Wiring for light or fan points with (3.029) PVC insulated wire PVC in 20 mm (3/4") chrome patti on surface as required ( S.I.NO. 129 P-15)	10 Point	910.00 Rs. Nine hundred ten only	Each	9100
4	Wiring for plug point with (3/029) PVC insulated wire in PVC in 20 mm (3/4") chrome patti on surface as required ( S.I.NO. 130 P-15)	4 Point	742.00 Rs.Seven hundred forty two only	Each	2968
5	P/f Circuit breaker 6,10,15,20,30,40,50,63 SP (TB-55) on prepared board as required ( S.I.NO. 203 P-31)	5 Nos	916.00 Rs.Nine hundred sixteen only	Each	4580
6	Providing & fixing one way SP 5 amp switch flush type ( S.I.NO. 222 P- 33 )	15 Nos	80.00 Rs.Eighty only	Each	1200
7	P/F Energy saver superoir quality ( S.I.NO. 6 P-33 )	15 Nos	497.00 Rs. Four hundred ninety seven only	Each	7455
8	P/F pannel board double shutter to accommodate hev duty circuit breaker bus bars l/c painting with paint and for other similer jobs on surface (S.I.NO.6P-13)	3 Nos	1354.83 Rs. One thousand thre hundred fifty four & eighty three only	Each	4064
Total Rs.					49337

## ABSTRACT SHEET

S#	Sub-Works	Schedule Amount	N/S Amount	G.Total
1				
2				
3				
4				
5				
	G.TOTAL			

\_\_\_\_\_ % above / below / AT PAR / Non-Schedule Items

\_\_\_\_\_ % above / below / AT PAR / Non-Schedule Items

\_\_\_\_\_ % above / below / AT PAR / Non-Schedule Items

\_\_\_\_\_ % above / below / AT PAR / Non-Schedule Items

\_\_\_\_\_ % above / below / AT PAR / Non-Schedule Items

**CONTRACTOR**

**EXECUTIVE ENGINEER  
PROVINCIAL BUILDINGS DIVISION  
LARKANA**