

### JAMSHORO SINDH, PAKISTAN



**EXECUTIVE ENGINEER** 

No.SU/EW/EE/ fo 7 Dated: 09-05-2016

#### NOTICE INVITING TENDER

The Executive Engineer, Sindh University Jamshoro invites sealed bids from reputable and well experienced firms registered with Pakistan Engineering Council C-6 Category (if applicable).

S. #	Name of Work	Estimated Cost	Time of Completion
1	General Repair and Renovation of Bath Rooms of Bungalow No.C-09 at Sindh University Colony, Jamshoro	995000.00	02 Months

The Bids are invited as per following detail:

- 1. The Bidding Documents can be purchased from office of the undersigned on payment of non-refundable Tender Fee of Rs.1500.00. Tenders will be issued between 12-05-2016 to 27-05-2016 on working days only.
- 2. All Bids shall be accompanied with 2% of Bids Price as Earnest Money in shape of Pay Order / Call Deposit in favour of Executive Engineer (Civil), Sindh University Engineering Wing, Jamshoro.
- 3. Sealed bids must be submitted at office of the undersigned on 30-05-2016 upto 2:00 p.m and will be opened on the same date at 03:00 p.m. in the presence of members of Procurement Committee and bidders who wish to attend the proceeding.
- 4. Any conditional tender or un-complete and without Earnest Money will not be considered in the biding process.
- 5. Bidders must produce affidavit in which mentioned that the firm is not black listed in any Organization.
- 6. All taxes as per Govt. policy will be deducted from contractor bills.
- 7. If firm is more than one partner must be produced Authority of Directors / Proprietor or other concerned with complete information with Power of Attorney.
- 8. The Procuring Agency may reject all or any bids subject to the relevant provisions of SPPRA Rules 2010 and may cancel the biding process under rule 25 of such rules.
- 9. Registration of NTN
- 10. Registration with Sindh Revenue Board (SRB).
- 11. Minimum 03 years experience of relevant field.
- 12. Turnover details of company at least last 03 years.
- 13. Required bid security must be attached.
- 14. Bid must be signed, named & stamped by the authorized person of the firm along with authorized letter.
- 15. Any other factor deemed to be relevant by the procuring agency subject to provision of rule-44.
- 16. The work shall be carried out as per standard bidding documents rule-21(3) read with rule-90.

EXECUTIVE ENGINEER (Civil) S. U. Engineering Wing Jamshoro Tel # 022-9213241

Copy F.W.Cs to:

- The Secretary to Vice-Chancellor, University of Sindh, Jamshoro.
   The Pro Vice-Chancellor, S.U. Campus Thatta, Convener, Procurement Committee.
- > The Director Finance, University of Sindh, Jamshoro.
- Mr. Qamar-ul- Hassan Memon Member, Procurement Committee.
- Mr. Shaukat Ali Talpur, Executive Engineer, MUET, Member, Procurement Committee.
- Mr. Aftab Ahmed Rajpar, Executive Engineer, MUET, Member, Procurement Committee.
- Mr. Abdul Aziz Rustamani, Chief Accountant, University of Sindh, Member, Procurement Committee.
- The Director (A&F) SPPRA, Karachi along with one set of tender documents for publication.
- The Web Administrator, Sindh University Website for publication on Sindh University Website.
- Notice Board.





JAMSHORD SINDH, PAKISTAN

**Executive Engineer** 

No.SU/EW/EE/108 Dated: ♥ 9-05-2016



The Director (A&F)

SPPRA,

Barrack No.8, Sindh Secretariat 4-A,

ATTENTION MR. PARAS LATIF

Court Road, Karachi.

ANNUAL PROCUREMENT PLAN FOR THE YEAR OF 2015-2016 SUBJECT:

Dear Sir,

I am to inform you that the undersigned sent Tender Notice along with documents required for N.I.T but Annual Procurement Plan not attached against the Annual Procurement Plan after approval of work has already been sent to your office and further to inform you that the following works have been awarded from 1<sup>st</sup> July 2015 upto date.

Sr. #				
1.	General Repair of Quarter No.A-33	513000.00		
2.	Construction of 08 Nos. Class Room at Institute of Mathematics & Computer Sciences.			
3.	Construction of Hall from Syed Pannal Ali Shah Model School, Jamshoro.	2173107.00		
4.	Construction of Room and Bathroom at Bungalow No.B-04	657695.00		
5.	Construction of Subhanallah Masjid, University of Sindh, Jamshoro.	1 692888.00		
6.	Replacement of damaged portion of sewerage line in Working Women Hostel.	51000.00		
7.	Repair work of Bungalow No.A-1 (Sindh University Press)	257000.00		
8.	Construction of New Block at Sindh University Campus Noushehro Feroz.	15607181.00		
9.	Construction of Compound Wall and 02 Nos Check Post at Sindh University Campus Dadu.	12290000.00		
10.	Remaining Work of Pharmacology at Faculty of Pharmacy.	\$265507.00		
11.	Construction of Boundary Wall with RCC Columns including Iron Pipe Grills of Indus Highway from MUET upto Sindhology			
12.	Removing Grills & refixing of Iron Pipe Grill some modification after raising of existing Compound Wall of Sindhology removing old angle including wire & refix same after raising of existing Compound Wall of Marvi Girls Hostel.			
13.	Construction of RCC Compound Wall (Brick & Steel) from Sindh University Colony Workshop to Sindh Adbi Board / Abdullah Haroon Road.			
14.	Construction of Boundary Wall on Backside of Khan Bahadur Allhando Shah Hostel.	2328000.00		
15.	Construction of Boundary Wall between Khan Bahadur Allhando Shah Hostel & Newly Constructed Boundary Wall LUMHS.	1189500.00		
16.	Colour Work of Administration Block at Sindh University Laar Campus Badin.			
17.	Establishment of One Lecture Hall by Alteration Providing Brick Masonry Walls with Plaster both the sides including Aluminum Windows and Wooden Doors at Institute of Physics.			
18.	Construction of Boundary Wall around the Building of Sindh Development Studies Centre. University of Sindh, Jamshoro.			
19.	General Repair and Renovation of Bath Rooms of Bungalow No.C-09 at Sindh University Colony, Jamshoro			

Further it is pointed out that there is no any Annual Procurement Plan of University of Sindh, only urgent nature of work are to be done time to time after approval of the Authority.

You are requested to upload tender notice on SPPRA Website.

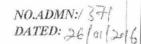
Yours faithfully,

S.U. Engineering Wing.



### JAMSHORD SINDH, PAKISTAN







#### ORDER

directives contained under letter NO.Dir(REF)329/SPPRA/3-9(UoS)./14-15./8872, dated: 22.05.2015, issued by the Manager (Reforms), Sindh Public Procurement Regulatory Authority (SPPRA), Government of Sindh, the Vice-Chancellor, University of Sindh, is pleased to re-constitute a Procurement Committee consisting of the following, to ensure that Public Procurement are conducted in a fair and transparent manner in order to bring value for money:

 Prof. Dr. Sarfaraz Hussain Solangi, Pro-Vice-Chancellor Sindh University Campus Thatta Convener

 Mr. Qamar-ul-Hassan Memon, Incharge Project Director, Sindh University Engineering Wing Member

Mr. Aftab Ahmed Rajpar
 Executive Engineer
 Mehran University of Engineering Technology,
 Jamshoro

Member

Mr. Shoukat Ali Talpur,
 Assistant Engineer
 Mehran University of Engineering Technology,
 Jamshoro

Member

Mr. Abdul Aziz Rustamani
 Chief Accountant-II
 University of Sindh, Jamshoro

Member

(Ghulam Muhammad Bhuto) R É G I S T R A R

#### Copy F.W.Cs to:

- 1. Prof. Dr. Sarfraz Hussain Solangi, Pro Vice-Chancellor, Sindh University Campus, Thatta.
- The Director (Capacity Building), Sindh Public Procurement Regulatory Authority, Government of Sindh, Karachi.
- 3. Mr. Qamar-ul-Hassan Memon, Incharge Project Director, Sindh University Engineering Wing.
- 4. Mr. Aftab Ahmed Rajpar, Executive Engineer, Mehran University of Engineering Technology, Jamshoro.
- 5. Mr. Shoukat Ali Talpur, Assistant Engineer, Mehran University of Engineering Technology, Jamshoro.
- 6. Mr. Abdul Aziz Rustamani, Chief Accountant-II, University of Sindh, Jamshoro.



JAMSHORD SINDH, PAKISTAN

REGISTRAR

NO.ADMN:/ 370 DATED: 26-206



#### ORDER

In consequence of Sindh Public Procurement Regulatory Authority's letter No.Dir (REF-634)/SPPRA/3-9 (SU)/14-15/0659 dated: August 2015, the Vice-Chancellor, University of Sindh is pleased to constitute a Complaint Redressal Committee (CRC) consisting of the following for redressing grievances of aggrieved bidder:

 Prof. Dr. Abida Taherani Vice-Chancellor, University of Sindh, Jamshoro Convener

Prof. Dr. Bhai Khan Shar,
 Director CEAD,
 Mehran University of Engineering Technology,
 Jamshoro

Member

 Mr. Rafique Ahmed Solangi Bursar University of Sindh, Jamshoro Member

(Ghulam Muhammad Bhutto)

#### Copy F.W.Cs to:

- 1. All members and Convener of the committee.
- 2. The Managing Director SPPRA, Government of Sindh, Karachi.
- 3. The Accountant General Sindh near Civic Cenre, Hassan Squaire Karachi.
- 4. The Director Finance, University of Sindh, Jamshoro.
- 5. Concerned file.

## **TENDER DOCUMENTS**



# GENERAL REPAIR AND RENOVATION OF BATH ROOMS OF BUNGALOW NO.C-09 AT SINDH UNIVERSITY COLONY, JAMSHORO

From:
EXECUTIVE ENGINEER
S.U. Engineering Wing,
Jamshoro



# SUBJECT: GENERAL REPAIR AND RENOVATION OF BATH ROOMS OF BUNGALOW NO.C-09 AT SINDH UNIVERSITY COLONY, JAMSHORO

	The tender contains	pages issued to
M/S		Contractor
on		

DIVISIONAL ACCOUNTANT

## Instruction of Bidders / Procuring Agencies.

### General Rules and Directions for 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 payment 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*.

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 documents 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/bellow or on item 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 rate 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 condition, 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 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 bidders fulfilled all codal requirements of eligibilities criteria given in the tender notice such as registration with tax authorities and RS+ registration with PEC(where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and documents. If the bidder does not fulfill any of these conditions, in 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 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 units 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 be govern and 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 be govern.

## **ADDITIONAL TERMS & CONDITIONS**

- 1. The contractor will have to fill tender form carefully by filling all the entries properly, incomplete tender form will not be accepted.
- 2. Signature of contractor must be stamped properly.
- 3. The Executive Engineer reserves the right to change any item specification during execution of the work which will be acceptable.
- 4. The contractor will have to follow the instruction of Assistant Engineer as well as of Executive Engineer at site.
- 5. The Contractor will have to do the work as per specification and in case of any complication he will have to follow the instructions of Executive Engineer.
- 6. The contractor will have to arrange site order book at site of work with technical person.
- 7. The contractor will have to accept the decision of Procurement Committee and incase of any cry he will to submit it before Procurement Committee at the time of opening tender after that no claim of contractor will be entertained.
- 8. The contractor will have to prepare his running bill by his own staff on pad of company & submitted to Assistant Engineer. The payment of 15 days from the date of Receipt will be released.
- 9. The contractor will have to accept correction/changes in bills which will be made by Assistant Engineer/Executive Engineer.
- 10. The Contractor will have to arrange his own security system for his material at site.
- 11. Competent Authority reserve the right to reject any or all bids subject to relevant provision of SPP Rules 2010.
- 12. All the material of approved quality will be used. Sample of all the material, fixture will be got approved in advance.
- 13. Water will be provided by University and 2% water charges will be deducted, in case the University fails to provide the water, the contractor will have to arrange the water from his own sources for which no deduction will be made on account of water charges.
- 14. The contractor will strictly bound with the quantity and items of B.O.Q. and in case of excess no payment will be made till the contractor obtain orders of Executive Engineer in Written.
- 15. The contractor will have to complete work within contract cost and payment nothing will be paid beyond the contract cost till the order of Executive Engineer are obtained
- 16. The contractor will have to pay cost stamps duty 0.30% of contract cost.
- 17. The contractor will quote his own rates for Non Schedule items and no premium will be allowed on same items.
- 18. Agreement will be signed at the time of issuing Work Order.
- 19. If work is not completed in stipulated completion period upto 10% penalty will be deducted from bill.
- 20. All Taxes will be deducted from bill as per Govt. policy.



JAMSHORO SINDH, PAKISTAN



SUBJECT: General Repair and Renovation of Bath Rooms of Bungalow No.C-09 at Sindh University Colony, Jamshoro

## **GENERAL ABSTRACT**

Cost of Schedule Items		Rs
Add / Less% above / below		Rs
	Total	Rs

CONTRACTOR

## **BIDDING DATA**

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

Name & Address of the a) procuring agency

University of Sindh, Jamshoro

Brief Description of Works b)

General Repair And Renovation Of Bath Rooms of

Bungalow No.C-09 at Sindh University Colony,

Jamshoro

**Estimated Cost** c)

Rs.995000.00

Amount of Bid Security d)

2% (Rs.19900.00)

Period of Bid Validity e)

03 months

:

:

f) Amount of Bid Security

10% (Rs.99500.00, 2% at the time of Submission and 8%

deductible from the running bills)

Percentage if any, to be g) deducted from bill

8%

(Rs.79600.00)

Deadline of submission of Bids along with time: 30-05-2016 upto 2:00 p.m. h)

Venue, Date & Time of Bid Opening: i)

Office of the Executive Engineer, 30-05-2016

at 03:00 p.m.

Time for Completion from written order of commence: j)

02 months

k) Stamp Duty 0.30% or notified by the Govt. of Sindh, will be

paid by successful bidder a stamp duty.

# SCHEDULE "B"

SÜBJECT: GENERAL REPAIR AND RENOVATION OF BATH ROOMS OF BUNGALOW NO.C-09 AT SINDH UNIVERSITY COLONY, JAMSHORO.

Sr,	Items	Qty	Rate	Unit	Amount
1.	Removing door with chowkats P-12/33-a	01 No	142.18	P.No	142.00
2.	Removing windows with chowkats P-12/33-b	01 No	102.85	P.No	103.00
3.	Dismantling stone masonry in lime or cement P-9/3	45.0	907.50	%cft	408.00
4.	Dismantling C.C. Plain1:2:4 P-10/19-c	70.0	3327.50	%cft	2329.00
5.	Excavation in rock dressed to design section, grades and profiles, excavated material disposed off within 100 ft. lift upto 5 ft.  Medium hard rock requiring occasional blasting P-2/6-b	210.0	10133.0	%cft	2128.00
6.	Removing cement or lime plaster P-13/53	380.0	121.0	%sft	460.00
7.	Cement concrete stone ballast 1-1/2" to 2" gauge 1:4:8 P-14/4	102.0	9416.28	%cft	9604.00
8.	Cement concrete plain placing compacting, finishing and curing complete (including screening and washing at stone aggregate without Ratio 1:3:6  P-15/5	68.0	12595.0	%cft	8565.00
9.	Pacca brick in foundation in plinth in C.M. (1:5) P-19/4	195.0	12176.08	%cft	23743.00
10.	Pacca brick in G/F in C.M. (1:5) P-20/5	308.0	12902.08	%cft	50060.00
11.	First class deodar wood wrought framed and fixed in place including chowkats holdfast, tower bolts, chocks cleats, handless, cord with hooks and cost of nails and screws etc paneled or paneled and glazed or fully glazed 1-1/2"  P-64/54	94.0	532.19	Psft	50025.00
12.	Providing and fixing G.I frame / chowkats of size 7"x2" or 4-1/2" x 3" for windows using 20 gauge G.I Sheet i/c welding hinges and fixing at site with necessary hold fast fitting with sand cement shattering of ratio 1:6 and ripening the jambs the cost also i/c all carriage loots and plinth used in making and fixing. P-92/28	110.0	240.50	Prft	26455.00
13.	P/F supplying & fixing in position iron / steel grill of 3/4" thick x 1/4 thick size flat iron of approved design including painting 3 coats etc complete (weight not to be less than 3.7 lbs/sq. foot of finish grill)  P-92/26	50.0	180.50	Psft	9025.00
14.	RCC work in roof slab, beams columns rafts. Lintels and other structural members lain in situ or precast lain in position completed in all respects P-15/6-a	137.82	337.0	Pcft	46445.00

15.	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)  P-16/8-b	6.76	5001.70	Pewt	33811.00
16.	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2 P-42/25	595.0	27747.06	%sft	165095.00
17.	Glazed tile dado ¼: thick laid in pigment over 1:2 cement sand mortar ¾" thick including finishing P-44/38	635.0	28299.30	%sft	179700.00
18.	P/F Deodar almirah 9"x12" depth including boxing with back shelves, shutters, brass fitting complete P-60/23	14.0	1244.95 1778.50	Psft	17429.00
19.	1-1/2" thick deodar work paneled work including frame work (except doors) P-59/16	64.0	634.36 906.24	Psft	40599.00
20.	Lime white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubber including polishing of the joints (a) 3/4" thick flooring  P-42/28	28.0	567.48	Psft	15889.00
21.	P/L 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels 2" thick P-41/16	200.0	3275.50	%sft	6551.00
22.	Cement plaster 3/8" thick in C.M (1:6) P-51/13	1565.0	2122.72	%sft	33220.00
23.	Cement plaster 3/8" thick in C.M (1:5) P-51/12	1200.0	2166.72	%sft	26000.00
24.	Extra labour rate for making cement plaster pattas / band around straight or carved openings and around the edges of roof slabs, the width not less than 6" with fine finishing as directed by Engineering Incharge P-54/35	80.0	19.36	Prft	1549.00
25.	Plain G.I Sheet Iron Spouts fixed in place including painting P-36/25	04 Nos	275.11	Each	1100.00
26.	Fixing door with chowkats P-53/44-a	02 Nos	279.51	Each	559.00
27.	P/F squatting type while glazed of flushine cistern with internal fitting and flush pipe with bend and making requisite numbers of holes in wall plinth and floor for pipe connections & making good in cement concrete 1:2:4. W.C of not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trap & C.I Tumble P-1/1-aiii	01 No	5088.20	Each	5088.00
28.	Providing & fixing European type glazed earthen ware wash down W.C pan complete with & including cost of white/black plastic east (Best Qty) & lid with C.P brass hinges best quality and buffers 3 gallons plastic flushing cistern with internal fitting with fitting and clamp 3/4" dia and cutting making requisite number of holes in walls plinth & pallor for pipe connection & making good in cement concrete  P-2/4	01 No	11477.40	Each	11477.00

29.	P/F C.I trap with 4" dia inlet and 4" dia outlet of the approved self cleaning design with a C.I grating with or without a vent arm including cast of jacking require number of holes in walls, plinth and floor pipe connection and making good cement concrete 1:2:4  P-6/21	05 Nos	1671.58	Each	8358.00
30.	P/F UPVC pipe of class "B" fixing in trench including cutting, fitting and jointing with solvent cement including testing with water to a head of 61 or 200 ft 3" dia P-23/4	28.0	90.0	Prft	2520.00
31.	Providing chambers 9" x 6" (inside dimensions) x 24" deep for house meters with 4-12" thick burnt brick masonary cement plaster 1:3 C:M to all inside wall surface and to top 1" thick C.C 1:2:4 flooring complete with hinged cast iron cover and frame 15" x 9" clear opening wt 1" Qr etc fixed in cement concrete 1:2:4 including curing excavation back filling & disposal of earth etc complete P-20/1	04 Nos	2582.47	Each	10330.00
32.	P/L RCC pipe & collars of class "B" and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) including testing with water to a head of 22.5 meter or 75 ft 3" dia  P-23/2	20.0	146.57	Prft	2931.00
33.	P/F Steel Sink stainless local make complete with cast iron or wraught iron brackets 6 inches built in wall, 1-1/2" C.P bubber plug chrome plated brass chain, 1-1/2" C.P brass waste, with 1-1/2" PVC waste pipe & making requisite number of hole in wall and plinth & floor for pipe connection & making good in cement concrete 1:2:4, (b) Steel sink stainless sized 36"x18" local make (standard pattern) P-6/19-b	01 No	5162.30	Each	5162.00
34.	P/F Sink mixture cock of superior quality with C.P head etc complete P-19/17	01 No	2745.60	Each	2746.00
35.	P/F concealed stop cock of superior quality with C.P head ½" dia P-18/11-b	09 Nos	509.74	Each	4588.00
36.	S/F long bib cock of Superior Quality with C.P head ½" dia P-19/13-a	02 Nos	1109.46	Each	2219.00
37.	S/F tee stop cock of Superior Quality with C.P head ½" dia P-18/12-a	06 Nos	843.92	Each	5063.00
38.	P/F Bath accessories set (07 piece) including towel rod, brush holder, soup tray, shelf of approved design including cost screws nuts etc complete master brand  P-19/22	02 Nos	8122.40	Each	16245.00
39.	Providing & fixing 24"x18" lavatory basin in with white glazed earthen ware complete with & including the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coats after a primary coat of red lead paint, a pair of ½" dia rubber plug & chrome plate brass chain 1-1/4" dia malleable iron or C.P brass traps malleable iron or brass unions and making requisite number in walls, plinth & floor for pipe connection and making good in cement concrete 1:2:4 (Standard pattern)	02 Nos	5192.37	Each	10384.00

				Rs. I	063755.00
55.	Painting doors and windows any type 3 coats P-67/4	250.0	1662.21	%sft	4155.00
54.	Painting doors and windows any type 2 coats P-67/4	2150.0	1160.06	%sft	24941.00
53.	Colour washing 2 coats P-53/25-b	6700.0	859.90	%sft	57613.00
52.	Distempering 3 coats P-53/24-c	560.0	1079.65	%sft	6046.00
51.	Distempering 2 coats P-53/24-b	8150.0	1043.90	%sft	85077.00
50.	Scraping ordinary distemper, oil bond distemper or paint on walls P-13/54-b	6351.0	$\frac{113.44}{226.88}$	%sft	7204.00
49.	P/L 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels 2" thick (F.F)  P-41/16+18	330.0	3502.38	%sft	11557.00
48.	Dismantling cement concrete reinforcement separating reinfor cement from concrete cleaning and straightening the same P-10/20	8.0	5445.0	%cft	435.00
47.	Add extra labour for concealed G.I pipe & fitting including recess in the wall for pipe & making good in cement mortar etc complete P-12/2	70.0	7.82	Prft	547.00
46.	Providing G.I. pipes, specials, and clamps etc, including fixing cutting & fitting complete with and including 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 the colour of the building and testing with water to a pressure head of 200 ftt and handling ½" dia P-12/1	100.0	73.21	Prft	7321.00
45.	First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G. Galvanized wire gauze 144 mesh per square inch iron fitting complete.  Galvanized wire gauze fixed to chowkats with 3/4" deodar steps and screws.  P-58/14-d	24.0	180.0 190.72	Psft	4320.00
44.	Glazing with panes (24oz to 26oz) using patti and deodar wooden first class fillets. P-63/46	2.0	163.90	Psft	328.00
43.	Supplying & fixing jet shower with rod of superior quality single C.P head ½" dia P-19/15	02 No	1142.24	Each	2284.00
42.	P/F in position Nylon connection complete with ½" dia brass stop cock with pair of brass nuts and lining joints to nylon connection P-6/23	06 Nos	100.0	Each	600.00
41.	S/F C.P Muslim shower with double bib cock and ring pipe etc complete. P-19/19-a	02 Nos	3432.0	Each	6864.00
40.	P-3/8+9  P/F Wash basin mixture of superior quality with C.P head ½" dia  P-19/14-b	02 Nos	3179.0	Each	6358.00
	Add extra labor for P/F of earthen ware pedestal white or colored glazed (Foreign or Equivalent)				