

# SPPRA BIDDING DOCUMENT

## STANDRD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing between Rs. 2.5 Million to Rs. 50 Million)

1. Name of Work : Renovation of 100 Bedded Hospital at Kohsar Latifabad Hyderabad.
2. Name of Contractor : M/S \_\_\_\_\_
3. Tender Amount : 80,00,000/-
4. Earnest Money : 160,000/-
5. Tender Fee : 3000/-
6. Completion Period : 04 Months
7. D.R No. & Date : DR. # \_\_\_\_\_ Dated: \_\_\_\_\_

  
EXECUTIVE ENGINEER  
PROVINCIAL BUILDINGS DIVISION  
HYDERABAD

## BIDDING DATA\*

2

(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, Provincial Buildings Division Hyderabad.**

#### Brief Description of Works

#### 1. **Renovation of 100 Bedded Hospital at Kohsar Latifabad Hyderabad.**

#### 5.1 (a) Procuring Agency's address:

**G.O R Colony Hyderabad, Phone # 0229200039**

#### (b) Engineer's address:

*-Same as above-*

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

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: *(Insert required capabilities and documents)*

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

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

iii. Construction Capacity: 1. Mixture Machine, 2. Shuttering, 3. Hand Trolley, 4. Other Relevant Machine

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

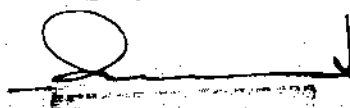
**2% of Bid amount**

#### 14.1 Period of Bid Validity

**90 Days.**

#### 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 \*  
Bungalow at G.O.R Colony Hyderabad.**

15.1 **Deadline for Submission of Bids**

Time: 02.00 P.M on 07.05.2015

16.1 **Venue, Time, and Date of Bid Opening**

Venue: O/O the XEN, Provincial Buildings Division G.O.R Colony Hyderabad.

Time: 2:30 P.M Date: 07-05-2015 :

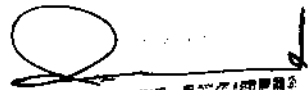
16.4 **Responsiveness of Bids**

- (i) Bid is valid till required period.
- 19 \*(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*)

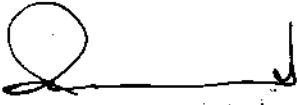
- (a) **Fixed Price contract:** In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is up to 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.


Contract

  
 CONTRACT OFFICER  
 GOVERNMENT OF SINDH

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# FORM OF BID AND SCHEDULES TO BID

  
HERBERT C. ...  
Dec 19...

 ...

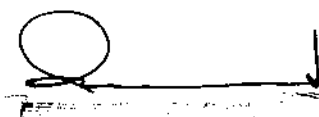
**FORM OF BID \***  
(LETTER OF OFFER)

1. Bid Reference No. Renovation of 100 Bedded Hospital at Kohsar Latifabad Hyderabad.

To:  
The Executive Engineer,  
Provincial Buildings Division,  
Hyderabad.

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 \_\_\_\_\_ only) 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 **Rs. 160,000/-** 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 **60** days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.
8. We understand that you are not bound to accept the lowest or any bid you may receive.



\*  
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ '2015

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: \_\_\_\_\_

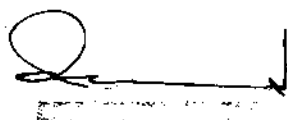
\_\_\_\_\_

  
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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 \*****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 System International d' Unites (SI Units).

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*(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.

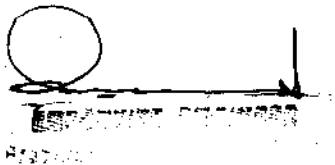
The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

### 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.



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Contract

## SCHEDULE - A TO BID \*

## SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

| Bill No. | Description   | Total Amount (Rs.) |
|----------|---|--------------------|
|          | <b>(A) Building Work</b>  |                    |
| 1.       | Civil works   |                    |
| 2.       | Internal Sanitary & Water Supply  |                    |
| 3.       | Electrification   |                    |
| 4.       | External Development works  |                    |
| 5.       | Miscellaneous Items   |                    |
|          | <b>(B) Road Work</b>  |                    |
| 1.       | Earthwork   |                    |
| 2.       | Hard Crust and Surface Treatment  |                    |
| 3.       | Culverts and Bridges  |                    |
| 4.       | Miscellaneous Items   |                    |
|          | <b>(C) Public Health Engineering Works.</b>   |                    |
| 1.       | Earthwork   |                    |
| 2.       | Subsurface Drains   |                    |
| 3.       | Pipe Line & Main Holes  |                    |
| 4.       | Tube wells, Pump Houses   |                    |
| 5.       | Compound Wall   |                    |
| 6.       | Miscellaneous Items   |                    |
|          | <b>Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).</b> |                    |

## SCHEDULE - A TO BID\*

## SCHEDULE OF PRICES

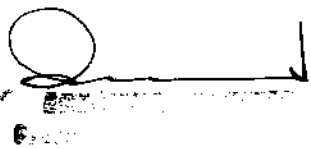
| Item No.  | Description  | Quantity | Unit Rate (Rs) | Total Amount (Rs) |
|---|--|----------|----------------|-------------------|
|   | <b>I. (Civil works)</b>                            |          |                |                   |
| 1.  |  |          |                |                   |
| 2.  |  |          |                |                   |
| 3.  |  |          |                |                   |
|   | <b>II. Internal Sanitary &amp; Water Supply.</b>   |          |                |                   |
| 1.  |  |          |                |                   |
| 2.  |  |          |                |                   |
| 3.  |  |          |                |                   |
|   | <b>III. Electrification</b>                        |          |                |                   |
| 1.  |  |          |                |                   |
| 2.  |  |          |                |                   |
| 3.  |  |          |                |                   |
|   | <b>IV. External Development works</b>              |          |                |                   |
| 1.  |  |          |                |                   |
| 2.  |  |          |                |                   |
| 3.  |  |          |                |                   |
|   | <b>V. Miscellaneous Items (Non-Schedule Items)</b> |          |                |                   |
| 1.  |  |          |                |                   |
| 2.  |  |          |                |                   |
| 3.  |  |          |                |                   |
|   | <b>Total Bid Price:</b>                            |          |                |                   |
| Total (to be carried to Summary of Bid Price)<br>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).*

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## SCHEDULE – F TO BID \*

## (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.

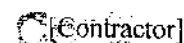
Without limiting the generality of the foregoing, [name of Contractor] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly 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]

(H) 31/07

**RENOVATION OF 100 BEDDED GOVERNMENT HOSPITAL KOHISAR,  
LATIFABAD HYDERABAD.**

**( SCHEDULE-B )**

| Sr. No.  | Name of Item.   | Quantity  | Rate     | Unit  | Amount.  |
|----------|---|-----------|----------|-------|--|
| <b>1</b> | <b>PART "A" CIVIL WORK.</b>   |           |          |       |  |
| 1        | Dismantling C.C plain 1:2:4 (SI No:19(c) P-10)  | 2420 Cft  | 3327.50  | %Cft  | 80520  |
|          |   |           |          |       | (Rs: Three Thoud: Three Hund: Twenty Seven & Ps: Fifty) Only     |
| 2        | Kncking concrete surface (a) Cement concrete surface  | 7632 Sft  | 272.25   | %Sft  | 20778  |
|          |   |           |          |       | (Rs: Two Hund: Seventy Two & Ps: Twenty Five) Only               |
| 3        | Dismantling glazed or encaustic tiles etc (SI No:55 P-13)   | 3148 Sft  | 786.50   | %Sft  | 24790  |
|          |   |           |          |       | (Rs: Seven Hund: Eighty Six & Fifty) Only                        |
| 4        | Scraping ordinary distemper, oil bound distemper or paint on walls (SI No:54(b) P-13)   | 55434 Sft | 226.88   | %Sft  | 125708   |
|          |   |           |          |       | (Rs: Two Hund: Twenty Six & Ps: Eighty Eight) Only               |
| 5        | Removing door with chowkats. (SI No:33(a) P-12)   | 30 Nos:   | 142.18   | Each  | 4265   |
|          |   |           |          |       | (Rs: One Hund: Fourty Two & Ps: Eighteen) Only                   |
| 6        | Removing windows and sky light with chowkats (SI No:33(b) P-12)   | 41 Nos:   | 102.85   | Each  | 4217   |
|          |   |           |          |       | (Rs: One Hund: Two & Ps: Eighty Five) Only                       |
| 7        | Providing & laying 2" thick topping cement concrete (1:2:4) i/c surfce finishing & dividing into panels. (SI No:16 P-41).   | 7632 Sft. | 3275.50  | %Sft. | 248906   |
|          |   |           |          |       | (Rs: Three Thoud: Two Hund: Seventy Five & Ps: Fifty) Only       |
| 8        | Providing & laying 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 premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1-cf, for 100 sft, the cost also i/c necessary fire material, kerosene oil, wood etc. (SI No:41 P.37) | 7632 Sft  | 54.70    | P.Sft | 417470   |
|          |   |           |          |       | (Rs: Fifty Four & Ps: Seventy) Only                              |
| 9        | 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)   | 12332 Sft | 36.60    | P.Sft | 451351   |
|          |   |           |          |       | (Rs: Thirty Six & Ps: Sixty) Only                                |
| 10       | Paacca brick work in ground floor in cement sand mortar ratio 1:6 (SI.No:5 (i-e) P-20)  | 24 Cft.   | 12674.36 | %Cft  | 3042   |
|          |   |           |          |       | (Rs: Twelve Thoud: Six Hund: Seventy Four & Ps: Thirty Six) Only |
| 11       | Cement plaster 1:6 upto 12'ft: height 1/2" thick.(SI No:13(b) P-51)   | 1118 Sft. | 2206.60  | %Sft. | 24670  |
|          |   |           |          |       | (Rs: Two Thou: Two hund: Six & Ps: Sixty ) only                  |
| 12       | Cement plaster 1:4 upto 12'ft: height 3/8" thick.(SI No:11(a) P-51)   | 1118 Sft. | 2197.52  | %Sft. | 24568  |
|          |   |           |          |       | (Rs: Two Thou: One hund: Ninty Seven & Ps: Fifty Two ) only      |

| Sr. No. | Name of Item.   | Quantity  | Rate  | Unit  | Amount. |
|---------|---|-----------|---|-------|---------|
| 13      | RCC work 1:2:4 i/c all labour and material except the cost of steel reinf: & its labour for bending & binding which will be paid separately. This rate also i/cs all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface (i/c screening & washing of shingle) (a) RCC work in roof slabs beams, columns, rafts lintels and other structural members laid in situ or precast laid in position complete in all respects.(SI No:6(a) P-15) | 62 Cft    | 337.00<br>(Rs: Three Hund:<br>Thirty Seven) Only                          | P.Cft | 20864   |
| 14      | Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making of joints and fastenings i/c cost of binding wire (also i/cs removal of rust from bars)(b) Tor bars. (SI No:8(b) P-16)  | 2.48 Cwt  | 5001.70<br>(Rs: Five Thoud: One &<br>Ps: Seventy) Only                    | P.Cwt | 12404   |
| 15      | P/F G.I frames / chowkats of size 7"x2" or 4-1/2"x3" for doors & windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jamts. The cost also i/c all carriage, tools and plants used in making and fixing (SI No:28 & 29 P-92) A) Doors frames   | 33 Rft    | 228.90<br>(Rs: Two Hund: Twenty Eight<br>& Ps: Ninty) Only                | P.Rft | 7554    |
| 16      | P/F G.I frames / chowkats of size 7"x2" or 4-1/2"x3" for doors & windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jamts. The cost also i/c all carriage, tools and plants used in making and fixing (SI No:28 & 29 P-92) B) Windows frames   | 65 Rft    | 240.60<br>(Rs: Two Hund: Fourty<br>& Ps: Fifty) Only                      | P.Rft | 15633   |
| 17      | 1st class deodar wood wrought, joinery work in doors & windows etc, fixed in position i/c chowkats hold fasts, hinges iron tower bolts chocks, cleats, handles and cords with hooks etc. (Deodar panelled or panelled and glazed or fully glazed) (b) 1-3/4" thick (Only Shutter) (SI No:7(b) P-57)   | 80 Sft    | 902.93<br>(Rs: Nine Hund: Two &<br>Ps: Ninty Three) Only                  | P.Sft | 72234   |
| 18      | S/F in position Aluminium channels framing for hinged doors or Alcop made with 5mm thick tinted glass glazing (Belgium) and Alpha (Japan) locks i/c handles, stoppers etc (SI No:83(b) P-107) (a) Delux model (white)   | 634 Sft   | 1450.76<br>(Rs: One Thoud: Four Hund:<br>Fifty & Ps: Seventy Six) Only    | P.Sft | 919732  |
| 19      | S/F in position Aluminium channels framing for sliding windows & ventilators of Alcop made with 5mm thick tinted glass glazing (Belgium) & Aluminium fly screen i/c handles stoppers & locking arrangement etc complete (SI No:84(a) P-107) (a) Delux model (white)   | 462 Sft   | 1592.69<br>(Rs: One Thoud: Five Hund: Ninty Two & Ps:<br>Sixty Nine) Only | P.Sft | 735823  |
| 20      | Providing & fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" i/c and frame of flat iron patti of 3/4" x 3/4" i/c circle shape at 1-0 apart equivalent fitted with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc.  | 462 Sft.  | 194.16<br>(Rs: One Hund: Ninty Four<br>& Ps: Sixteen) Only                | P.Sft | 89732   |
| 21      | Small iron work such as gusset plate knees bends. Stirrups, rings etc. including cutting, drilling, reworking, handling assembling and fixing but excluding erection in position.(SI No:1 P.90)   | 24.21 Cwt | 6420.61<br>(Rs: Six Thoud: Four Hund:<br>Two & Ps: Sixty One) Only        | P.Cwt | 155443  |
| 22      | Expanded metal 1/2" to 3/4" mesh 16 gauge fixed in chowkats with 1 cover moulding and screws including teak wood frame 2"x2". (S.I. No. 6 P - 57).  | 452 Rft   | 334.24<br>(Rs: Three Hund: Thirty Four<br>& Ps: Twenty Four) Only         | P.Rft | 151076  |

| Sr. No. | Name of Item.   | Quantity   | Rate   | Unit  | Amount. |
|---------|---|------------|--|-------|---------|
| 23      | First class deodar wood wrought joinery work in wrie gauze door and windows with 22 S.W.G Galvanized wire gauze 1-4 mesh per square inch Galvanized wire gauze fixed to crowkats with 3/4" thick deodar slips and screws (SI No:14(d) P-59)   | 452 Sft    | 190.72<br>(Rs: One Hund: Ninty & Ps: Seventy Two) Only                           | P.Sft | 85200   |
| 24      | Laying white marble 3/4" thick flooring fine dressed in the surface without winging set in lime mortar 1:2 i/c rubbing and polishing of the joints.(SI No:28(a) P-42)   | 80 Sft     | 567.48<br>(Rs: Five Hund: Sixty Seven & Ps: Forty Eight) Only                    | P.Sft | 45398   |
| 25      | P/F 3/8" thick marble tiles of approved quality and colour shade size 8"x4" / 6"x4" in Dado skirting and facing removal/tucking of existing plaster surface etc. over 1/2" thick base of cement mortar 1:3 setting mortar base i/c filling the joints and washing the tiles with white cement slurry, curing, finishing, cleaning and polishing etc complete. (SI No:68 (i) & (ii) P-48) (i) For new work | 120 Sft    | 186.04<br>(Rs: One Hund: Eighty Six & Ps: Four) Only                             | P.Sft | 22325   |
| 26      | C.C plain i/c placing compacting finishing & curing complete (i/c screening & washing of stone aggregate without shuttering) ratio 1:2:4 (SI No:5(f) P-15)  | 425 Cft.   | 14429.25<br>(Rs: Fourteen Thoud: Four Hund: Twentey Nine & Ps: Twenty Five) Only | %Cft  | 61324   |
| 27      | Laying floor 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 complete. (SI No:25 P-42)   | 1185 Sft.  | 27747.06<br>(Rs: Twenty Seven Thoud: Seven hund: Forty Seven & Ps: Six) Only     | %Sft. | 328003  |
| 28      | White glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c finishing (S No:37 P-44)   | 2688 Sft.  | 28299.30<br>(Rs: Twenty Eight Thoud: Two Hund: Ninty Nine) Only                  | %Sft. | 760000  |
| 29      | S/F False ceiling of plaster of pairs, in pannels, i/c making frame, work of deodar wood i/c painting with Soligia paint. (S No:52 P-63)  | 800 Sft.   | 25293.42<br>(Rs: Twenty Five Thoud: Two Hund: Ninty Three & Ps: Forty Two) Only  | %Sft. | 202347  |
| 30      | P/F iron collapsible Gate with channel framing of section 3/4" x 5/16" at 4" i/c revitted with 3/4" x 4/8" flat iron patti placed diagonally and provided with top and bottom T-Section 1" x 1" 1/8" along with arrangement and fixing in floor / ceiling or wall etc. complete ( S.I No. 32 P - 93 )   | 198 Sft    | 387.04<br>(Rs: Three Hund: Eighty Seven & Ps: Eighty Seven & Ps: Four) Only      | P.Sft | 76634   |
| 31      | Distempering two coats. (SI No:24(b) P-53)  | 52466 Sft. | 1043.90<br>(Rs: One Hund: Forty Three & Ps: Ninty) Only                          | %Sft. | 547003  |
| 32      | PCS & Painting of doors & windows any type 2-coats (SI No:4(c) P.67)  | 160 Sft.   | 1160.06<br>(Rs: One Hund: One Hund: Sixty & Ps: six) Only                        | %Sft. | 1856    |

**Total Rs. 5,745,213**

**2 PART "B" NON-SCHEDULE ITEMS.**

|   |  |          |  |       |  |
|---|--|----------|--|-------|--|
| 1 | Providing and laying Master granite tiles fully glazed finish jointed in white cement and laid over 1:2 grey cement sand mortar 3/4" thick in/c finishing & filling of joint with slury of white cement or tile grout in desired shape in/c cutting of tiles to proper profile ( on floor or facing ) size 24" x 24" x 1/4". | 2815 Sft |  | P.Sft |  |
|---|--|----------|--|-------|--|

**Total Rs.**



| Sr. No. | Name of Item.   | Quantity | Rate   | Unit | Amount. |
|---------|---|----------|--|------|---------|
| 3       | <b>PART "C" W/S &amp; S/F.</b>  |          |  |      |         |
| 1       | P/F Orisa type white or colour glazed earthen ware W.C with cost of low level plastic flush tank of 3-gallons capacity of approved quality i/c making req: No: of holes in walls plinth & floor for pipe connection & 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 and C.I thumble (Superior quality) (ii) with 4" dia earthen ware trap and plastic thumble. (SI No:3(a-ii) P-2)   | 17 Nos:  | 6166.60  | Each | 104832  |
|         |   |          | (Rs: Six Thoud: Six Hund: Sixty Six & Ps: Sixty) Only            |      |         |
| 2       | P/F European type white glazed earthen ware wash down W.C pan complete with and i/c the cost of white/black plastic seat (Best quality) and lid with c.p brass hinges best quality & buffers 3-gallons plastic flushing cistern with internal fitting with fitting and clamps 3/4" dia cutting and making req: No: of holes in walls plinth & floor for pipe connections and making good in C.C 1:2:4 (SI No:5 P-2)   | 10 Nos:  | 11477.40   | Each | 114774  |
|         |   |          | (Rs: Eleven Thoud: Four Hund Seventy Seven & Ps: Fourty) Only    |      |         |
| 3       | P/F 24"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inche built into wall, painted white in two coats after a primary cost of red lead paint a pair of 1/2" dia chrome plate trap 1-1/2" dia rubber plug & chrome plated chain 1-1/4" dia malleable iron or c.p brass trap malleable iron or brass union & making req: No: of holes in walls plinth & floor for pipe connection and making good in C.C 1:2:4 (Standard pattern) (SI No:13 P-4) | 16 Nos:  | 6237.00  | Each | 99792   |
|         |   |          | (Rs: Six Thoud: Two Hund: Thirty Seven) Only                     |      |         |
| 4       | Add extra for labour for providing & fixing of earthen ware pedestal white or colour glazed (Foreign or equivalent) (SI No: 1 P-3)  | 16 Nos:  | 2533.47  | Each | 40536   |
|         |   |          | (Rs: Two Thoud: Five Hund: Thirty Three & Ps: Fourty Seven) Only |      |         |
| 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)  | 16 Nos:  | 447.15   | Each | 7154    |
|         |   |          | (Rs: Four Hund: Fourty Seven & Ps: Fifteen) Only                 |      |         |
| 6       | P/F 24" x 18" bavelled edge mirror of belguim glass complete with 1/8" thick hard board and C.P screws fixed to wooden pleat (Superior Quality) (S.I.No. 3-b P-7).  | 6 Nos:   | 2376.00  | Each | 14256   |
|         |   |          | (Rs: Two Thoud: Three Hund: Seventy Six & Ps: Ninty Five) Only   |      |         |
| 7       | Providing & Fixing chrome plated brass towek rail complete with brackets fixing on wooden cleats with 1" ling C.P brass screws. (I) Towel Rail 36" long. (a) 3/4" dia round or square. (Standard Pattern). (S.I.No. 1-a P-7).   | 6 Nos    | 1269.95  | Each | 7620    |
|         |   |          | (RS: One Thoud: Two Hund: Sixty Nine & Ps: Ninty Five) Only      |      |         |
| 8       | Supplying & Fixing soap tray of made plastic of Superior Quality and design with fine finishing with c.p screws etc complete. (S.I.No. 6/P-8).  | 6 Nos    | 169.40   | Each | 1016    |
|         |   |          | (Rs: One Hund: Sixty Nine & Ps: Fourty) Only                     |      |         |
| 9       | Supplying and Fixing Canceled Tee-Stop Cock of Superior Quality with C.P Head 1/2" dia (SI No:12 (a) P-18)  | 32 Nos:  | 843.92   | Each | 27005   |
|         |   |          | (Rs: Eighty Hund: Fourty Three & Ps: Ninty Two) Only             |      |         |

| Sr. No. | Name of Item.   | Quantity | Rate     | Unit  | Amount.  |
|---------|---|----------|----------|-------|--|
| 10      | Supplying and Fixing Concealed Stop Cock of Superior Quality with C.P Head 1/2" dia (SI No:12 (b) P-18)   | 12 Nos:  | 509.74   | Each  | 6117<br>(Rs: Five Hund: Nine & Ps: Seventy Four) Only                    |
| 11      | Supplying and Fixing Jet Shower with Rod of Superior Quality single C.p Head 1/2" dia. (S.I.No. 16 P-19).   | 8 Nos    | 1142.24  | Each  | 9136<br>(Rs: One Thoud: One Hund: Fourty Two & Ps: Twenty Four) Only     |
| 12      | S/F Long bib cock of crystal head 1/2" dia (SI No:13(b) P-19)   | 37 Nos:  | 1384.24  | Each  | 51217<br>(Rs: One Thoud: Three Hund: Eighty Four & Ps: Twenty Four) Only |
| 13      | S/F Swan type pillar cock of superior quality Crystal head 1/2" dia (SI No:16(b) P-19)  | 16 Nos:  | 877.80   | Each  | 14045<br>(Rs: Eight Hund: Seventy Seven & Ps: Eighty) Only               |
| 14      | S/F C.P Muslim shower with crystal head etc complete. (SI No:19 (b) P-19)   | 10 Nos:  | 3432.00  | Each  | 34320<br>(Rs: Three Thoud: Four Hund: Thirty Two) Only                   |
| 15      | S/F surgical pillars cock with elbow action C.P rod etc complete. (S.I.No. 21 / P-19).  | 4 Nos:   | 6358.00  | Each  | 25432<br>(Rs: Six Thoud: Three Hund: Fifty Eihgt) Only                   |
| 16      | S/F Bath room accessories (7-pieces) i/c towel rod, brush holder, soap tray, shelf of approved quality and design i/c cost of screws, nuts etc complete. (Master Brand) (SI No:23 P-19)   | 10 Nos:  | 10322.40 | Each  | 103224<br>(Rs: Ten Thoud: Three Hund: Twenty Two & Ps: Fourty) Only      |
| 17      | Providing G.I pipes, special & clamps etc i/c fixing cutting & fitting complete with & i/c 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 building and testing with water to a pressure head of 200 feet and handling.(SI No:1 P-12) |          |          |       |  |
| a)      | 1/2" d a pipe.  | 100 Rft  | 73.21    | P.Rft | 7321<br>(Rs: Seventy Three & Ps: Twenty One) Only                        |
| b)      | 3/4" d a pipe   | 200 Rft  | 95.79    | P.Rft | 19158<br>(RS: Nine Five & Ps: Seventy Nine) Only                         |
| c)      | 1" dia pipe   | 200 Rft  | 128.55   | P.Rft | 25710<br>(Rs: One Hund: Twenty Eight & Ps: Fifty Five) Only              |
| d)      | 1-1/2" dia pipe   | 400 Rft  | 188.97   | P.Rft | 75588<br>(Rs: One Hund: Eighty Eight & Ps: Ninty Severi) Only            |
| e)      | 2" dia.   | 140 Rft  | 233.00   | P.Rft | 32620<br>(Rs: Two Hund: Thirty Three) Only                               |

| Sr. No.          | Name of Item.  | Quantity | Rate  | Unit | Amount.        |
|------------------|--|----------|---|------|----------------|
| 18               | Providing and Fixing Handle Valve (China)<br>(S.I No. 5 P-17). |          |   |      |                |
| a)               | 3/4" dia.  | 15 Nos   | 271.92  | Each | 4079           |
|                  |  |          | (Rs: Two Hund: Seven One<br>& Ps: Ninty Two) Only     |      |                |
| b)               | 1" dia   | 20 Nos   | 365.42  | Each | 7308           |
|                  |  |          | (Rs: Three Hund: Sixty Five<br>& Ps: Fourty Two) Only |      |                |
| c)               | 1-1/2" dia.  | 15 Nos   | 640.42  | Each | 9606           |
|                  |  |          | (Rs: Six Hund: Fourty &<br>Ps: Fourty Two) Only       |      |                |
| <b>Total Rs.</b> |  |          |   |      | <b>841,368</b> |

#### 4 PART "D" EXTERNAL DRAINAGE.

|     |   |         |   |       |        |
|-----|---|---------|---|-------|--------|
| 1   | Excavation for pipe line in trenches and pits in soft soils i/c trimming and dressing sides to true alignment and shape levelling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge. Providing fence guards, lights flags and temporary crossings for non-vehicular traffic where ever required lift upto 5 ft. (1.52mm) and lead upto one chain (30.5m). (S.I.No. 1 P-60),   | 818 Cft | 3600.00   | %0Cft | 2945   |
|     |   |         | (Rs: Three Thoud: Six Hund:) Only                                 |       |        |
| 2   | Construction of Manhole or inspection chamber for the required diameter of circular sewer and 3'-6" (1067 mm) depth with walls of B.B in cement sand mortar 1:3 cement plaster 1:3, 1/2" thick, inside of walls and 1" (25mm) thick over benching and channel i/c fixing C.I manhole cover with frame of clear opening 1-1/2" x 1-1/2" (457x457mm) of 1.75 cwt. (38.9 kg) embaded in plain C.C 1:2:4 and fixing 1" (25mm) dia M.S steps 6" (150mm) wide projecting 4" (102mm) from the face of wall at 12" (305mm) C/C duly painted etc, Complete as per standard specification and drawing. (S.I.No. P, P-46). | 15 Nos  | 7745.62   | Each  | 116184 |
|     |   |         | (Rs: Seven Thoud: Seven Hund:<br>Fourty One & Ps: Sixty Two) Only |       |        |
| 3-a | Providing Laying R.C.C Pipes & Collars of Class 'B' and digging the trench to required depth & fixing inposition i/c cutting, fitting & jointing with maxphalt composition and cement mortar (1:1) i/c testing with water pressure to a head of 4 feet above the top of the heghest pipe & refilling with excavated staff. (c) 6" dia R.C.C Pipe,<br>(S.I No. 2/ P-23).   | 150 Rft | 199.25  | P.Rft | 29886  |
|     |   |         | (Rs: One Hund: Ninty Nine<br>& Ps: Twenty Five) Only              |       |        |
| 3-b | Providing Laying R.C.C Pipes & Collars of Class 'B' and digging the trench to required depth & fixing inposition i/c cutting, fitting & jointing with maxphalt composition and cement mortar (1:1) i/c testing with water pressure to a head of 4 feet above the top of the heghest pipe & refilling with excavated staff. (d) 9" dia R.C.C Pipe,<br>(S.I No. 2/ P-23).   | 120 Rft | 250.60  | P.Rft | 30072  |
|     |   |         | (Rs: Two Hund: Fifty & Ps: Sixty) Only                            |       |        |
| 4   | Refilling the excavated stuff in trenches 6" thick layer i/c  | 545 Cft | 2760.00   | %0Cft | 1504   |

| Sr. No. | Name of Item.   | Quantity | Rate    | Unit | Amount. |
|---------|---|----------|---------|------|---------|
| 5       | Manufacturing and supplying of 21" R.C.C manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center, reinforced with 1/2" dia for steel bars at 4" c/c welded to 3/16" thick 2" wide M.S plate two hook 3/8" dia for bar i/c compacting i/c curing, and transportation with in 10 miles. (c) 30 inch dia. (S.I.No. 1 (c) P-30). | 15 Nos   | 1830.94 | Each | 27464   |

(Rs: One Thoud: Eight Hund: Thirty & Ps: Ninty Four) Only

Total Rs. 448,066

(GENERAL-ABSTRACT)

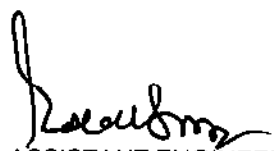
|   |                              |     |           |
|---|------------------------------|-----|-----------|
| 1 | PART "A" CIVIL WORK.         | Rs: | 5,745,216 |
| 2 | PART "B" NON-SCHEDULE ITEMS. | Rs: |           |
| 3 | PART "C" W/S & S/F.          | Rs: | 841,868   |
| 4 | PART "D" EXTERNAL DRAINAGE.  | Rs: | 448,066   |


**G.Total Rs.** \_\_\_\_\_

TERMS & CONDITIONS.

- 1 No cartage on any item of work shall be paid.
- 2 No premium non schedule of item will be paid.
- 3 100% well graded bajri used in the RCC 1:2:4.
- 4 Arbitration clause stand from the agreement.

( CONTRACTOR )

  
 ASSISTANT ENGINEER  
 PROVINCIAL BUILDINGS SUB-DIVISION-I  
 HYDERABAD.

  
 EXECUTIVE ENGINEER  
 PROVINCIAL BUILDINGS DIVISION  
 HYDERABAD.

# SPPRA BIDDING DOCUMENT

## STANDRD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

*(For Contracts Costing between Rs. 2.5 Million to Rs. 50 Million)*

1. Name of Work : Renovation of Government Hospital Qasimabad Hyderabad.
2. Name of Contractor : M/S \_\_\_\_\_.
3. Tender Amount : 1,00,00,000/-
4. Earnest Money : 200,000/-
5. Tender Fee : 3000/-
6. Completion Period : 04 Months
7. D.R No. & Date : DR. # \_\_\_\_\_, Dated: \_\_\_\_\_.

  
EXECUTIVE ENGINEER  
PROVINCIAL BUILDINGS DIVISION  
HYDERABAD

14.6 (a) **Procuring Agency's Address for the Purpose of Bid Submission \***  
Bungalow at G.O.R Colony Hyderabad.

15.1 **Deadline for Submission of Bids**

Time: 02.00 P.M on 07-05-2015

16.1 **Venue, Time, and Date of Bid Opening**

Venue: O/O the XEN, Provincial Buildings Division G.O.R Colony Hyderabad.

Time: 2:30 P.M Date: 07-05-2015

16.4 **Responsiveness of Bids**

(i) Bid is valid till required period,

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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.

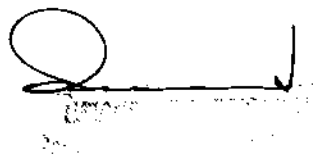
(v) Bid does not deviate from basic technical requirements and

(vi) Bids are generally in order, etc.

\*Procuring agency can adopt either of two options. *(Select either of them)*

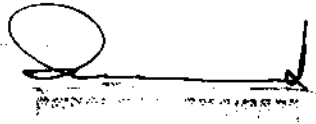
(a) **Fixed Price contract:** In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is up to 12 months.

(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



A handwritten signature in black ink is written over a horizontal line. Below the line is a rectangular stamp with illegible text.

DATE

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

1. Bid Reference No. Renovation of Government Hospital Qasimabad Hyderabad.

To:

The Executive Engineer,  
Provincial Buildings Division,  
Hyderabad.

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 \_\_\_\_\_ only) 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 Rs. 200,000/- 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 60 days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.
8. We understand that you are not bound to accept the lowest or any bid you may receive.





\*  
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2015

Signature \_\_\_\_\_

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

\_\_\_\_\_  
*(Name of Bidder in Block Capitals)*

*(Seal)*

Address

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

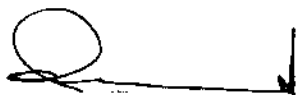
Witness:

(Signature) \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

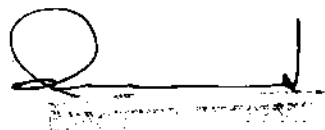


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**[SCHEDULES TO BID INCLUDE THE FOLLOWING: \***

- 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 \***

**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 System International d' Unites (SI Units).

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*(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.

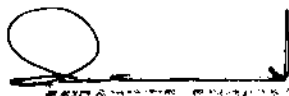
The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

### 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.





CONTRACTOR'S SIGNATURE

DATE

## SCHEDULE - A TO BID \*

## SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

| Bill No. | Description   | Total Amount (Rs.) |
|----------|---|--------------------|
|          | <b>(A) Building Work</b>  |                    |
| 1.       | Civil works   |                    |
| 2.       | Internal Sanitary & Water Supply  |                    |
| 3.       | Electrification   |                    |
| 4.       | External Development works  |                    |
| 5.       | Miscellaneous Items   |                    |
|          | <b>(B) Road Work</b>  |                    |
| 1.       | Earthwork   |                    |
| 2.       | Hard Crust and Surface Treatment  |                    |
| 3.       | Culverts and Bridges  |                    |
| 4.       | Miscellaneous Items   |                    |
|          | <b>(C) Public Health Engineering Works.</b>   |                    |
| 1.       | Earthwork   |                    |
| 2.       | Subsurface Drains   |                    |
| 3.       | Pipe Line & Main Holes  |                    |
| 4.       | Tube wells, Pump Houses   |                    |
| 5.       | Compound Wall   |                    |
| 6.       | Miscellaneous Items   |                    |
|          | <b>Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).</b> |                    |

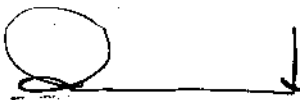
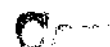
  




## SCHEDULE - A TO BID\*

## SCHEDULE OF PRICES

| Item No.   | Description  | Quantity | Unit Rate (Rs) | Total Amount (Rs) |
|--|--|----------|----------------|-------------------|
|  | <b>I. (Civil works)</b>                            |          |                |                   |
| 1.   |  |          |                |                   |
| 2.   |  |          |                |                   |
| 3.   |  |          |                |                   |
|  | <b>II. Internal Sanitary &amp; Water Supply.</b>   |          |                |                   |
| 1.   |  |          |                |                   |
| 2.   |  |          |                |                   |
| 3.   |  |          |                |                   |
|  | <b>III. Electrification</b>                        |          |                |                   |
| 1.   |  |          |                |                   |
| 2.   |  |          |                |                   |
| 3.   |  |          |                |                   |
|  | <b>IV. External Development works</b>              |          |                |                   |
| 1.   |  |          |                |                   |
| 2.   |  |          |                |                   |
| 3.   |  |          |                |                   |
|  | <b>V. Miscellaneous Items (Non-Schedule Items)</b> |          |                |                   |
| 1.   |  |          |                |                   |
| 2.   |  |          |                |                   |
| 3.   |  |          |                |                   |
|  | <b>Total Bid Price:</b>                            |          |                |                   |
| 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).*

  
\_\_\_\_\_

CC

## SCHEDULE – F TO BID \*

## (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.

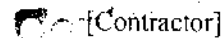
Without limiting the generality of the foregoing, [name of Contractor] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly 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]



Name of Work :- **Renovation of Government Hospital Qasimabad  
Hyderabad.**

**Schedule (B).**

| S.No:                       | Description.  | Qty. | Rate     | Unit  | Amount.   |
|-----------------------------|---|------|----------|-------|---|
| <b>Part (A) Civil Work.</b> |   |      |          |       |   |
| (I)                         | <b>Medical Ward / Surgury Ward /<br/>Gynea Unit Coridoor.</b>   |      |          |       |   |
| 1                           | Dismantling C.C plain 1:2:4 (S.No: 19 P-10).  | 981  | 3327.50  | % Cft | 32643<br>Rs. Three thousand three hundred twenty<br>Seven paise fifty only.         |
| 2                           | Removing cement or lime plaster. (S.No:53/P-12).  | 3068 | 121      | % Sft | 3712<br>Rs. One hundred twenty one only.  |
| 3                           | Cement concrete brick or stone ballast 1 1/2" to 2" gauge. ©<br>Ratio 1:5:10. (S.No: 4©/P-15).  | 837  | 8694.95  | % Cft | 72777<br>Rupees eight thousand six hundred ninety<br>four paise ninty five only.    |
| 4                           | C.C plain i/c placing compacting finishing & curing complete<br>(i/c screening & washing of stone aggregate without<br>shuttering) ratio 1:2:4 (SI No:5(f) P-15)  | 1027 | 14429.25 | % Cft | 148188<br>Rs. Fourteen thousand four hundred<br>twenty nine paise twenty five only. |
| 5                           | Pacca brick work in ground floor in cement sand mortar ratio<br>1:6 (SI.No:5 (i-e) P-20)  | 48   | 12674.36 | % Cft | 6084<br>Rs. Twelve thousand six hundred seventy<br>four paise thirty six only.      |
| 6                           | (a) Fabrication of mild steel reinforcement for cement concrete<br>including cutting, bending, laying in position, making joints and<br>astenings including cost of binding wire (also includes<br>removal of rust from bars.) (b) Using Tor bars. (S.No:8(b)/P-<br>17).  | 1.50 | 5001.70  | P.Cwt | 7503<br>Rupees five thousand one paise seventy<br>only.                             |
| 7                           | RCC work 1:2:4 i/c all labour and material except the cost of<br>steel reinf: & its labour for bending & binding which will be<br>paid separately. This rate also i/cs all kinds of forms moulds<br>lifting shuttering curing rendering and finishing the exposed<br>surface (i/c screening & washing of shingle) (a) RCC work in<br>roof slabs beams, coloumns, rafts lintels and other structural<br>members laid in situ or precast laid in position complete in all<br>respects.<br>(SI No:6(a) P-15) | 15   | 337      | P.Cwt | 5055<br>Rupees three hundred thirty seven only.                                     |
| 8                           | Cement plaster 1:6 upto 12'ft: height 1/2" thick.(SI No:13(b) P-<br>51)   | 3219 | 2206.60  | % Sft | 71030<br>Rs. twenty two hundredes six paise sixty<br>only.                          |
| 9                           | Cement plaster 1:4 upto 12'ft: height 3/8" thick.(SI No:11(a) P-<br>51)   | 247  | 2197.52  | % Sft | 5428<br>Rs. twenty one hundred ninty seven<br>paise fifty two only.                 |
| 10                          | Coloured cement tiles (8" x 8" x 3/4") of approved dark shade<br>laid flat in 1:2 cement mortar over 3/4" beddding mortar of 1:2.<br>(S.No: 15 / P-41 ).  | 64   | 10962.34 | % Sft | 7016<br>Rs. Ten thousand nine hundred sixty two<br>paise thirty four only.          |

| S.NO: | Description.   | Qty.  | Rate     | Unit  | Amount.   |
|-------|--|-------|----------|-------|---|
| 11    | Laying white marble 3/4" thick flooring fine dressed in the surface without winging set in lime mortar 1:2 i/c rubbing and polishing of the joints. (SI No:28(a) P-42)   | 161   | 567.48   | P.Sft | 91364<br>Rs. Five hundred sixty seven paisa forty eight only.                     |
| 12    | Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for windows using 20 gauge G.I sheet I/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage , tools and plants used in making and fixing. (S.No:28/P-93).  | 84    | 240.50   | P.Rft | 20202<br>Rs. Two hundred forty paisa fifty only.                                  |
| 13    | 1st: class deodar wood wrought, joinery work in doors & windows etc, fixed in position i/c chowkats hold fasts, hinges iron tower bolts chocks, cleats, handles and cords with hooks etc. (Deodar panelled or panelled and glazed or fully glazed) (b) 1-3/4" thick (Only Shutter ) (SI No:7(b) P-57)  | 98    | 902.93   | P.Sft | 88487<br>Rs. Nine hundred two paisa ninety three.                                 |
| 14    | Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and apttern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slaurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile. (S.No:60/P-47). | 6967  | 30509.77 | % Sft | 2125616<br>Rs. Thirty thousand five hundred nine paisa seventy seven only.        |
| 15    | Supplying and fixing false ceiling of plaster of paris, in pannels including making frame , work of Deodar wood including painting with Soligia paint. (S.No:52/P-64).   | 2537  | 25293.42 | % Sft | 641694<br>Rs. Twenty five thousand two hundred ninety three paisa forty two only. |
| 16    | Scraping. (b) Ordinary distemper, oil bound distemper or paint on walls. (S.No:54(b)/P-12)   | 15285 | 226.88   | % Sft | 34679<br>Rs. Two hundred twenty six paisa eighty eight only.                      |
| 17    | Preparing the surface and painting with plastic emulsion of approved make (Old surface.) 2nd & subsequent coat.(S.No:41 A+B/P-56).   | 15285 | 1402.23  | % Sft | 214331<br>Rs. One thousand four hundred two paisa twenty three only.              |
| 18    | Making & fixing grating in opening including fixing at site with flat iron 2" x 3/8" and 3/4" sq. bars at 4" centre to centre. (S.No:25/P-92).   | 212   | 293.15   | P.Sft | 62148<br>Rs. Two hundred ninety three paisa fifteen only.                         |
| 19    | (d) Galvanized wire gauze fixed to chowkats with 3/4" ceodar stips and screws. (S.No:14(d)/P-60).  | 270   | 190.72   | P.Sft | 51494<br>Rs. One hundred ninety paisa seventy two only.                           |
| 20    | Glazing with panes (24 oz. To 26 oz.) using putty and deodar wooden 1st-class fillets. (S.No: 46/P-64).  | 98    | 163.90   | P.Sft | 16062<br>Rs. One hundred sixty three paisa ninety only.                           |

(P-03).

| S.NO:  | Description.  | Qty. | Rate     | Unit  | Amount.  |
|--|---|------|----------|-------|--|
| 21   | Providing and fixing iron collapsible gate with channel framing of section 3/4" x 5/16" at 4" i/c revitted with 3/4" x 1/8" flat iron patti placed diagonally and provided with top & bottom T- section 1" x 1" 1/8" along with rollers also i/c locking arrangement and fixing in floor/ceiling or wall etc: completed (S.No: 32/P-94)   | 272  | 387.04   | P.Sft | 105275<br>Rs. Three hundred eighty seven paise four only.                        |
| 22   | Painting old surfaces. ©Painting doors and windows any type. (ii)Each & subsequent coat. (S.No:4©(ii)/P-68) (657.91 +502.15) = 1160.06  | 1284 | 1160.06  | % Sft | 14895<br>Rs. Eleven hundred sixty paise six only.                                |
| <b>Total...</b>                                      |   |      |          |       | <b>3825683</b>   |
| <b>(II) Administration / OPD / City Scane Block.</b> |   |      |          |       |  |
| 1  | Dismantling C.C plain 1:2:4 (S.No: 19 P-10).  | 1772 | 3327.50  | % Cft | 58963<br>Rs. Three thousand three hundred twenty Seven paise fifty only.         |
| 2  | Removing cement or lime plaster. (S.No:53/P-12).  | 5238 | 121      | % Sft | 6338<br>Rs. One hundred twenty one only.   |
| 3  | Cement concrete brick or stone ballast 1 1/2" to 2" gauge. © Ratio 1:5:10. (S.No: 4©/P-15).   | 1772 | 8694.95  | % Cft | 154075<br>Rupees eight thousand six hundred ninety four paise ninety five only.  |
| 4  | C.C plain i/c placing compacting finishing & curing complete (i/c screening & washing of stone aggregate without shuttering) ratio 1:2:4 (SI No:5(f) P-15)  | 1343 | 14429.25 | % Cft | 193705<br>Rs. Fourteen thousand four hundred twenty nine paise twenty five only. |
| 5  | Dismantling brick work in lime or cement mortar. (S.No: 13/P-09).   | 311  | 1285.63  | % Cft | 3998<br>Rs. Twelve hundred eighty five paise sixty three only.                   |
| 6  | Pacca brick work in ground floor in cement sand mortar ratio 1:6 (SI.No:5 (i-e) P-20)   | 308  | 12674.36 | % Cft | 39037<br>Rs. Twelve thousand six hundred seventy four paise thirty six only.     |
| 7  | (a) 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.) (b) Using Tor bars. (S.No:8(b)/P-17).  | 0.64 | 5001.70  | P.Cwt | 3201<br>Rupees five thousand one paise seventy only.                             |
| 8  | RCC work 1:2:4 i/c all labour and material except the cost of steel reinf: & its labour for bending & binding which will be paid separately. This rate also i/cs all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface (i/c screening & washing of shingle) (a) RCC work in roof slabs beams, coloumns, rafts lintels and other structural members laid in situ or precast laid in position complete in all respects. (SI No:6(a) P-15) | 8    | 337      | P.Cwt | 2696<br>Rupees three hundred thirty seven only.                                  |

( P - 04 )

| S.NO. | Description.   | Qty.  | Rate     | Unit  | Amount.   |
|-------|--|-------|----------|-------|---|
| 9     | Cement plaster 1:6 upto 12'ft: height 1/2" thick.(SI No:13(b) P-51)  | 5238  | 2206.60  | % Sft | 115582<br>Rs. twenty two hundres six paisa sixty only.                            |
| 10    | Cement plaster 1:4 upto 12'ft: height 3/8" thick.(SI No:11(a) P-51)  | 1183  | 2197.52  | % Sft | 25997<br>Rs. twenty one hundred ninty seven paisa fifty two only.                 |
| 11    | Laying white marble 3/4" thick flooring fine dressed in the surface without winging set in lime mortar 1:2 i/c rubbing and polishing of the joints.(SI No:28(a) P-42)  | 24    | 567.48   | P.Sft | 13620<br>Rs. Five hundred sixty seven paisa forty eight only.                     |
| 12    | Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage , tools and plants used in making and fixing (S No:28/P-42)  | 117   | 240.50   | P.Rft | 28139<br>Rs. Two hundred forty paisa fifty only.                                  |
| 13    | 1st: class deodar wood wrought, joinery work in doors & windows etc, fixed in position i/c chowkats hold fasts, hinges iron tower bolts chocks, cleats, handles and cords with hooks etc. (Deodar panelled or panelled and glazed or fully glazed) (b) 1-3/4" thick (Only Shutter ) (SI No:7(b) P-57)  | 133   | 902.93   | P.Sft | 120090<br>Rs. Nine hundred two paisa ninty three.                                 |
| 14    | Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and apttern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slaurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile. (S.No:60/P-47). | 9909  | 30509.77 | % Sft | 3023213<br>Rs. Thirty thousand five hundred nine paisa seventy seven only.        |
| 15    | Supplying and fixing false cailing of plaster of paris, in pannels including making frame , work of Deodar wood including painting with Soligia paint. (S.No:52/P-64).   | 5370  | 25293.42 | % Sft | 1358257<br>Rs. Twenty five thousand two hundred ninty three paisa forty two only. |
| 16    | Scraping. (b) Ordinary distemper, oil bound distemper or paint on walls. (S.No:54(b)/P-12)   | 19117 | 226.88   | % Sft | 43373<br>Rs. Two hundred twenty six paisa eighty eight only.                      |
| 17    | Distemping (b) Two coats. (S.No:24(b) / P-54 ).  | 5370  | 1043.90  | % Sft | 56057<br>Rs. One thousand forty three paisa ninty only.                           |

( P - 05 )

| S.NO:           | Description.  | Qty.  | Rate    | Unit  | Amount.  |
|-----------------|---|-------|---------|-------|--|
| 18              | Preparing the surface and painting with plastic emulsion of approved make (Old surface.)<br>2nd & subsequent coat. (S.No:41 A+B/P-56).  | 11045 | 1402.23 | % Sft | 154876<br>Rs. Fourteen hundred two paisa twenty three only.      |
| 19              | (d) Galvanized wire gauze fixed to chowkats with 3/4" deodar stips and screws. (S.No:14(d)/P-60).   | 534   | 190.72  | P.Sft | 101844<br>Rs. One hundred ninety paisa seventy two only.         |
| 20              | Glazing with panes (24 oz. To 26 oz.) using putty and deodar wooden 1st-class fillets. (S.No: 46/P-64).   | 106   | 163.90  | P.Sft | 17373<br>Rs. One hundred sixty three paisa ninety                |
| 21              | Painting old surfaces. ©Painting doors and windows any type. (ii)Each & subsequent coat. (S.No:4©(ii)/P-68) (657.91 +502.15) = 1160.06  | 2630  | 1160.06 | % Sft | 30510<br>Rs. Eleven hund: sixty paisa six only.                  |
| 22              | Supplying & fixing inposition Aluminium channels framing for sliding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) etc.Complete.<br>(b) Deluxe model (Bronze). (S.No:85(b)/P-107). | 137   | 1449.69 | P.Sft | 198608<br>Rs. Fourteen hundred forty nine paisa sixty nine only. |
| <b>Total...</b> |   |       |         |       | <b>5749630</b>   |

**Part "B" W/S & S/F I. Schedule Items**

|   |  |   |          |      |  |
|---|--|---|----------|------|--|
| 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 req: No.of holes in walls, plinth & floor and making good in c.c. 1:2:4 (a) W.C. pan orisa type 23" with plastic tank of low down 3 gallons trap & C.I. thumble ( Superior quality) (i) with 4" dia C.I. trap (S.I.No. 3(a) (ii)P-2)  | 5 | 6166.60  | Each | 30,833<br>Rs. Six thousand one hundred sixty six paisa sixty . |
| 2 | P/F Eurpean type white glazed earthen ware wash down w.c.pan complete with and i/c cost of white/black plastic seat (Best Qlty:) & laid with c.p. brass hinges best quality and buffers 3 gallons white glazed earthen ware low level flushing cistern with siphone fitting 1-1/2" dia white procelain enamelled flush bend 3/4' dia and requisite No. of holes in walls plinth & floor for pipe connection and making good in c.c. 1:2:4 (foreign quality) (SINO.4 P-2) | 3 | 11477.40 | Each | 34,432<br>Rs. Eleven thousand four hundred seventy seven paisa |

( P - 06 ).

| S.NO: | Description.   | Qty. | Rate    | Unit | Amount.   |
|-------|--|------|---------|------|---|
| 3     | P/F 24"x18" lav. basin in white glazed earthen ware complete with & including the cost of W.I. Or C.I. Contilever 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 pillar taps, 1-1/2" dia rubber plug and chrome plated brass chain 1-1/4" dia malleable iron or c.p.brass traps malleable iron or brass union and making requisite No. of holes in walls, plinth and floor for pipe connection and making good in c.c. 1:2:4 ( foreign or equivalent) (SINO. 13 P-4). | 5    | 6237.00 | Each | 31,185<br>Rs. Six thousand two hundred thirty seven only.         |
| 4     | Add extra labour for providing and fixing of earthen ware padestal white or coloured glazed (Standard Pattern) (S.I.No. 11 P-3)  | 5    | 2533.47 | Each | 12,667<br>Rs. Twenty five hundred thirty th ree paisa forty seven |
| 5     | P/F steel sink stainless local make complete with cast iron or wrought iron brackets 6" inches built in wall, 1-1/2" rubber plug chorme brass chain 1-1/2" C.P. brass waste with 1-1/2" plate PVC waste pipe and making requisite numbers of holes in walls and plinth and floor for pipe connection and making good in c.c. 1:2:4 (b) Steel sink stainless sized 36"x18" local making (Standard pattern) SINO.19 (b) P-5)   | 5    | 5162.30 | Each | 25,812<br>Rs. Five thousand one hundred sixty two paisa thirty    |
| 6     | P/F 6"x2" or 6"x3" C.I. floor trap 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 numbers of holes in walls plinth and floor for pipe connection and making good in CC 1:2:4 (SINO. 20 P-5)  | 12   | 2024.43 | Each | 24,293<br>Rs. Two thousand twenty four paisa forty three only.    |
| 7     | P/F 4"x4" dia C.I. branch of the required degree with access doors rubber washer 3/8" thick and bolts and nuts and extra painting to match the colour of buildings. (SINO.4 P-8)   | 12   | 702.00  | Each | 8,424<br>Rs. seven hund two only.                                 |
| 8     | P/F 4"x4"x4" dia C.I. branch of the required degree with access doors rubber washer 3/8" thick and bolts and nuts and extra painting to match the colour of buildings.(SINO.7 P-9)   | 12   | 704.20  | Each | 8,450<br>Rs. Seven hundred four paisa twenty.                     |
| 9     | F/F 4" dia C.I plain bend of the required degree i/c extra painting to match the colour of the building(S.I.No.10/P/10)  | 12   | 566.70  | Each | 6,800<br>Rs. Five hundred sixty six paisa seventy.                |
| 10    | P/F 3" dia C.I terminal guard i/c extra painting to match the colour of the building (S.I.No.23/P/11)  | 24   | 342.70  | Each | 8,225<br>Rs. Three hundred forty two paisa seventy only.          |

( P - 07 ).

| S.NO: | Description.  | Qty. | Rate   | Unit  | Amount.   |
|-------|---|------|--------|-------|---|
| 11    | Supplying and installing PVC blind pipe 'B' class of approved design quality and make i/c necessary sockets etc: complete 4" dia (S.I.No.12(b)/P/44)  | 300  | 179.10 | P.Rft | 53,730<br>Rs. One hundred seventy nint paisa ten.             |
| 12    | P/F in position nyloon connection complete with 1/2" dia brass stop cock , two brass nuts and lining jointed to lead pipe with plumber wiped solder joints ( 1/2" inche lead pipe to be of not less than 4 lbs per lineal year ). (SINO.23 P-6)   | 12   | 447.15 | Each  | 5,366<br>Rs. Four hundred forty seven paisa fifteen only.     |
| 13    | P/F MS Clamps of the approved design to 4" dia C.I.pipe sockets I/c the cost of cutting and making good to wall or MS bolts & nuts 4" into wall I/c pipe distance pieces extra painting to match the colour of the buildings. (S.I.No. 2 P-8)   | 48   | 72.16  | Each  | 3,464<br>Rs. Seventy two paisa sixteen only.                  |
| 14    | P/F 6" x 4" C.C gully trap with 4" outlet complete with 4" thick 1:2:4 C.C for bed & 1/2"thick cement plaster (1:3)in the kerb C.I grating 6"x6" & C.I.cover and frame 12"x12"(inside)etc complete(a)C.C gully trap 6"x6"x4"(i)with C.I cover & frame (S.I.No.1(a)(i)/p/21)   | 6    | 316.70 | Each  | 1,900<br>Rs. Three hundred sixteen paisa seventy only.        |
| 15    | Providing G.I.pipe special and clamps etc i/c fixing cutting and fitting complete with and i/c the cost of breaking through wall and roof making good etc painting two coats after cleaning the pipe etc with white zink paint with pigement to match the colour of the building and testing with water to a pressure head of 200 feet and handling (SINO.1 P-12) |      |        |       |   |
|       | 1/2" dia G.I.pipe.  | 300  | 73.21  | P.Rft | 21,963<br>Rs. Seventy three paisa twenty one only.            |
|       | 3/4" dia G.I.pipe.  | 250  | 95.79  | P.Rft | 23,948<br>Rs. Ninty five paisa sevenly nine only.             |
|       | 1" dia G.I.pipe.  | 150  | 128.55 | P.Rft | 19,283<br>Rs. One hundred twenty eight paisa fifty five only. |
|       | 2" dia G.I.pipe.  | 100  | 233.00 | P.Rft | 23,300<br>Rs. Two hundred thirty three only.                  |

(P-08).

| S.NO:        | Description.  | Qty. | Rate     | Unit  | Amount.   |
|--------------|---|------|----------|-------|---|
| 16           | Add extra labour for concealed G.I.pipe and fitting i/c making recess in the wall for pipe and making food in cement mortar etc complete (SINO.2 P-11)<br>1/2" dia G.I.pipe.  | 300  | 7.82     | P.Rft | 2,346<br>Rs. Seven paisa eighty two only.                             |
|              | 3/4" dia G.I.pipe.  | 250  | 8.45     | P.Rft | 2,113<br>Rs. Eight paisa forty five only.                             |
| 17           | Providing and fixing handle valves (China ) (SINO.7 P-14)   |      |          |       |   |
| i)           | 1/2" dia  | 6    | 200.42   | Each  | 1,203<br>Rs. Two hundred paisa forty two only.                        |
| ii)          | 3/4" dia  | 2    | 271.92   | Each  | 544<br>Rs. Two hundred seven one paisa ninety two only.               |
| iii)         | 1" dia  | 2    | 365.42   | Each  | 731<br>Rs. Three hundred sixty five paisa forty two only.             |
| 18           | S/Fixing concealed stop cock of superior quality with C.P.head 1/2" dia (SINO.12(a) P-18)   | 30   | 843.92   | Each  | 25,318<br>Rs. Eight hundred forty three paisa ninety two only.        |
| 19           | S/Fixing concealed long bib cock of superior quality with crystal head 1/2" dia (SINO.13(b)P-19)  | 12   | 1384.24  | Each  | 16,611  |
| 20           | Supplying and fixing Jet shower with rod of superior quality with c.p. head 1/2" dia (SINO.17 P-15)   | 6    | 197.10   | Each  | 1,183<br>Rs. One hundred ninety seven paisa ten.                      |
| 21           | S/F Bath room accessories set (7 piece) i/c towel rod, brush holder, soap, tray, shelf of approved design i/c cost of screws, nuts etc complete (Master Brand) (SINO.25 P-16) | 4    | 10322.40 | Each  | 41,290<br>Rs. Ten thousand three hundred twenty two paisa forty only. |
| 22           | S/Fixing concealed Tee stop cock of superior quality with crystal head 1/2" dia (SINO.14(b) P-15)   | 6    | 889.46   | Each  | 5,337<br>Rs. Eight hundred eighty nine paisa forty six only.          |
| <b>Total</b> |   |      |          |       | <b>Rs: 440,748</b>  |

**Part © E.I. Work.**

|   |   |    |         |         |   |
|---|---|----|---------|---------|---|
| 1 | Wiring for light or fan point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.No:129/P-15).                           | 30 | 910.00  | P.Point | 27300<br>Rs. Nine hundred ten only.         |
| 2 | Wiring for light or fan point with 3/029 PVC insulated wire in 20mm (3/4") channel PVC conduit recessed in the wall or column as required. (S.No:124/P-15). | 45 | 1130.00 | P.Point | 50850<br>Rs. Eleven hundred thirty only.    |
| 3 | Wiring for plug point with 3/029 PVC insulated wire in 20mm (3/4") channel PVC conduit recessed in the wall or column as required. (S.No:126/P-15).         | 24 | 985.00  | P.Point | 23640<br>Rs. Nine hundred eighty five only. |



( P - 09 ).

| S.NO:             | Description.   | Qty. | Rate     | Unit    | Amount.  |
|-------------------|--|------|----------|---------|--|
| 4                 | Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") channel patti on surface as required. (S.No:130/P-15).                                     | 18   | 742.00   | P.Point | 13356<br>Rs. Seven hundred forty two only.                 |
| 5                 | P/L ( Main or sub main) PVC insulated with size 2-7/.029 copper conductor in (3/4)dia PVC conduit on surface. (S.No: 3/P-01).                                  | 400  | 171.00   | P.Meter | 68400<br>Rs. One hundred seventy one only.                 |
| 6                 | P/Laying (Main or Sub Main) PVC insulated with size 2-7/.044(6mm <sup>2</sup> ) copper conductor in 1"dia PVC conduit recessed on surface.(S.No:05 /P-1 ).     | 300  | 305.00   | P.Meter | 91500<br>Rs. Three hundred five only.                      |
| 7                 | P/Laying (Main or Sub Main) PVC insulated with size 2-7/.064 PVC conduit on surface.(S.No:07 /P-1 ).   | 200  | 605.00   | P.Meter | 121000<br>Rs. Six hundred five only.                       |
| 8                 | P/F Bakelite ceiling rose with two terminals. (S.No:228/P-33).   | 24   | 72.00    | Each    | 1728<br>Rs. Seventy two only.                              |
| 9                 | P/F Bakelite brass batten holder. (S.No:232/P-33).   | 18   | 70.00    | Each    | 1260<br>Rs. Seventy only.                                  |
| 10                | P/Fixing of Flood Light 400 Watts (HPIT) having IP 65 classification with 400 watt lamp, chowk, capacitor, ignator 7 inernal wiring complete. (S.No:167/P-26). | 2    | 16980.00 | Each    | 33960<br>Rs.sixteen thousand nine hund: eight only         |
| 11                | P/Fixing of 400 Watts (HPIT) lamp @ the asper site requirement & instruction of Engineer incharge.. (S.No:185/P-29).   | 12   | 2380.00  | Each    | 28560<br>Rs.twenty three hund: eighty only.                |
| 12                | P/Fixing of 400 Watts (HPIT) Chowk @ the asper site requirement & instruction of Engineer incharge.. (S.No:186/P-29).  | 6    | 4375.00  | Each    | 26250<br>Rs.forty three hund: seventy five only.           |
| 13                | Providing & fixing circuit breaker 6,10,15,20,30,40,50 & 63 amp: SP (TB -5S) on prepared board as required. (S.No:203/P-31).                                   | 36   | 916.00   | Each    | 32976<br>Rs. Nine hund: sixteen only.                      |
| 14                | P/fixing circuit breaker 6,10,15,20,30,40,50 & 63 amp: DP(TB-5S) on prepared board as required. (S.No:204/P-31).   | 12   | 2456     | P.Sft   | 29472<br>Rs. Two thousand four hundred fifty six.          |
| 15                | F/fixing circuit breaker 15,20,30,40,50,60,75 & 100 amp: TP (XS - 100NS) on prepared board as required. (S.No:207 / P-31 ).                                    | 6    | 9261     | P.Sft   | 55566<br>Rs. Nine thousand two hund: sixty one.            |
| 16                | F/fixing circuit breaker 250 amp: TP setting 160-250 (XS - 250 NJ) as required. (S.No:209 / P-31 ).  | 3    | 27411    | P.Sft   | 82233<br>Rs. Twenty seven thousand four hund: eleven only. |
| 17                | P/fixing circuit breaker 630 amp: TP setting 400-630 (XS - 630 CJ) on prepared board as required. (S.No:211 / P-31 ).  | 1    | 61696    | P.Sft   | 61696<br>Rs. Sixty thousand six hundred ninety six.        |
| <b>Total.....</b> |  |      |          |         | <b>749747</b>  |

( P - 10 ).

| S.NO:                                       | Description.  | Qty. | Rate | Unit  | Amount. |
|---|---|------|------|-------|---------|
| <b>Part ( D ) E.I. Work Non Sch: Items.</b> |   |      |      |       |         |
| 1   | P/Fixing Energy saver 25 watt (Superior /Quality) i/c fixing on existing holder ect complete.   | 72   |      | Each  |         |
| 2   | P/Fixing Energy saver 85 watt (Superior /Quality) i/c fixing on existing holder ect complete.   | 24   |      | Each  |         |
| 3   | P/Fixing fancy bulb 85 watt.  | 24   |      | Each  |         |
| 4   | P/Fixing connection joinder connector 100 Amps.   | 12   |      | Each  |         |
| 5   | P/Fixing fancy light Multy Bulb.  | 12   |      | Each  |         |
| 6   | P/Fixing 40 watt 220 volts Tube light Lamp Rod Philips.   | 24   |      | Each  |         |
| 7   | P/Fixing 40 watt 220 volts chowk Tube Light original copper philips.  | 18   |      | Each  |         |
| 8   | P/Fixing Starter 220 Volts for tube light.  | 60   |      | Each  |         |
| 9   | S/Fixing Mix Metallic sheet 2,4,6,8 hole i/c frame & PVC board Clip switch etc as required.   | 24   |      | Each  |         |
| 10  | S/Fixing Mix Metallic sheet Switch Socket & Bell Push etc as required.  | 30   |      | Each  |         |
| 11  | S/Fixing A.C. Power plug complete with switch socket 03-pin socket unit PVC Base fixing on existing wall made in (Clipsil Autria) with cutting some refilling the wall. | 36   |      | Each  |         |
| 12  | S/Fixing A.C. Universal 10 to 15 Amp (Superior / Quality ).   | 24   |      | Each  |         |
| 13  | S/Fixing Fancy type light fixture fully covered with brass ring holder i/c reflector shade suitable for over side / ceiling complete.                                   | 12   |      | Each  |         |
| 14  | F/Fixing Push type Light flash type dimmer imported Quality.  | 40   |      | Each  |         |
| 15  | P/Fixing Holder in fancy light i/c labour charges.  | 12   |      | Each  |         |
| 16  | S/Fixing Hallogyn light with 45 watt Energy saver wiring fitting etc complete.  | 12   |      | Each  |         |
| 17  | P/Fixing Board Double shutter to accommodate circuit breaker i/c painting with the enamled paint and canopy required.   | 12   |      | P.Rft |         |

Total.....