

7.

SPPRA BIDDING DOCUMENTS

STANDARD FORM OF BIDDING DOCUMENT
FOR
(PROCUREMENT OF WORKS)

GOVERNMENT OF SINDH
WORKS & SERVICES DEPARTMENT

(For Contractor amounting between Rs. 2.5 million to 70.0 million)

Name Of Work: Establishment of Rehabilitation Center for Senior Citizens in District Umerkot

N.I.T No Date: NIT No TC/G-55/ 343 Dated:- 14 / 03 /2024

Date Of Issue:

Date Of Opening:

Tender Issued To:

D.R No. Date:

And D.R Amount Rs. 3000/-

*EXECUTIVE ENGINEER
PROVINCIAL BUILDINGS DIVISION
MIRPURKHAS*

FORM OF BID
(LETTER OF OFFER)

(1)

Bid Reference No. **TC/G-55/ 343**

Date: 14 / 03 /2024

(Name of Works) Establishment of Rehabilitation Center for Senior Citizens in District Umerkot

To:

Executive Engineer,
Provincial Buildings Division
Mirpurkhas.

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of _____ and address _____

_____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.

2. We understand that all the Schedules attached hereto form part of this Bid.

3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the shape of call deposit No. _____ dated: _____ Amount _____

_____ Bank _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.

4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.

5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

(2)

6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.

7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.

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

Dated this _____ day of _____, 20

Signature _____

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

(Name of Bidder in Block Capitals)

(Seal)

Address

Witness:

(Signature) _____

Name: _____

Address:

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INVITATION FOR BIDS

Date: 14 / 03 /2024

Bid Reference No.343

The Executive Engineer Provincial Buildings Division Mirpurkhas, invites sealed bids from interested firms or persons licensed by the Pakistan Engineering Council in the appropriate category (not required for works costing Rs 4.0 million or less) and/or duly pre-qualified (if pre-qualification is done for specific scheme/project) with the Executive Engineer Provincial Buildings Division Mirpurkhas for the Works, **“Establishment of Rehabilitation Center for Senior Citizens in District Umerkot”**.

2. A complete set of Bidding Documents may be purchased by an interested eligible bidder on submission of a written application to the office given below and upon payment of a non-refundable fee of Rupees 3000/- (Three Thousand). Bidders may acquire the Bidding Documents from the Office of the Executive Engineer Provincial Buildings Division Mirpurkhas near State Life Building Mirpurkhas.

3. All bids must be accompanied by a Bid Security in the amount of Rs. 3.250 (M) (Rupees Three Point Two-fifty Million only) in the form of (pay order / demand draft / bank guarantee) and must be delivered to office of Executive Engineer, Provincial Buildings Division Mirpurkhas, at 05-04-2024.(on account of (Name of firm) Bids will be opened at 02:30 am on the same day 05-04-2024 in the presence of bidders' representatives who choose to attend, at the same address.

[Note: 1. Executive Engineer Provincial Buildings Division Mirpurkhas to enter the requisite information in blank spaces.

2. The bid shall be opened within one hour after the deadline for submission of bids.]

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INSTRUCTIONS TO BIDDERS

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

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Executive Engineer Provincial Buildings Division Mirpurkhas defined in the Bidding Data, the Executive Engineer Provincial Buildings Division Mirpurkhas) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as the Works “_____”).

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

1.2 Source of Funds

The Executive Engineer Prov:Bldgs Divn: MPS (W&S) Deptt: Govt: of Sindh arranged the funds of Provincial Government for the work of **“Establishment of Rehabilitation Center for Senior Citizens in District Umerkot”** which is to be executed by the Executive Engineer Provincial Buildings Division Mirpurkhas.

IB.2 Eligible Bidders

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

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

Provided that the works costing Rs. 4.0 million or less shall not require any registration with PEC .

b) duly pre-qualified with the Executive Engineer Provincial Buildings Division Mirpurkhas. (*Where required*).

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

c) if prequalification has not undertaken , the Executive Engineer Provincial Buildings Division Mirpurkhas may ask information and documents not limited to following:-

(i) Company profile;

(ii) Works of similar nature and size for each performed in last 3/5 years;

(iii) Construction equipments;

(iv) qualification and experience of technical personnel and key site management;

(v) Financial statement of last 3 years;

(vi) Information regarding litigations and abandoned works if any

IB.3 Cost of Bidding

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

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

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

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid

Schedules to Bid comprise the following:

- (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
- (ii) Schedule B: Specific Works Data
- (iii) Schedule C: Works to be Performed by Subcontractors
- (iv) Schedule D: Proposed Programme of Works
- (v) Schedule E: Method of Performing Works
- (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)

3. Conditions of Contract & Contract Data

4. Standard Forms:

- (i) Form of Bid Security,
- (ii) Form of Performance Security;
- (iii) Form of Contract Agreement;
- (iv) Form of Bank Guarantee for Advance Payment.

5. Specifications

6. Drawings, if any

IB.5 Clarification of Bidding Documents

5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.

5.2 An interested bidder, who has obtained bidding documents, may request for clarification

of contents of bidding documents in writing and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

6.1 At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.

6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.

6.3 To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

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

IB.8 Documents Comprising the Bid

8.1 The Bid submitted by the bidder shall comprise the following:

- (a) Offer /Covering Letter
- (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
- (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
- (d) Bid Security furnished in accordance with IB.13.
- (e) Power of Attorney in accordance with IB 14.5.
- (f) Documentary evidence in accordance with IB.2(c) & IB.11
- (g) Documentary evidence in accordance with IB.12.

IB.9 Sufficiency of Bid

9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.

9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

IB.10 Bid Prices, Currency of Bid and Payment

10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.

10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.

10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.

10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

IB.11 Documents Establishing Bidder's Eligibility and Qualifications

11.1 Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.

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

IB.12 Documents Establishing Works' Conformity to Bidding Documents

12.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.

12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.

IB.13 Bid Security

13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of *Deposit at Call/ Payee's Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (*Bid security should not be below 1%.and not exceeding 5% of bid price/estimated cost SPP Rule 37*).

13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.

13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.

13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).

13.5 The Bid Security may be forfeited:

(a) if a bidder withdraws his bid during the period of bid validity; or

(b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or

(c) in the case of a successful bidder, if he fails within the specified time limit to:

(i) furnish the required Performance Security or

(ii) sign the Contract Agreement.

IB.14 Validity of Bids, Format, Signing and Submission of Bid

14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.

14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).

14.3 All Schedules to Bid are to be properly completed and signed.

14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them —ORIGINAL and —COPY as appropriate. In the event of discrepancy between them, the original shall prevail.

14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorising the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.

14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

IB.15 Deadline for Submission, Modification & Withdrawal of Bids

15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.

15.2 The inner and outer envelopes shall

- (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
- (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
- (c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
- (d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
- (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.

15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.

15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.

15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.

15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

BIDDING DATA

(5)

(This section should be filled in by the Engineer/Executive Engineer Provincial Buildings Division Mirpurkhas 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
Mirpurkhas.

Brief Description of Works:- Establishment of Rehabilitation Center for Senior Citizens in District Umerkot

5.1 (a) **Procuring Agency Address:-** Executive Engineer
Provincial Buildings Division
Mirpurkhas near State Life Building Mirpurkhas.

(b) **Engineer's address:-** Executive Engineer Provincial Buildings Division
Mirpurkhas Near State Life Building Office
Phone No 0233-9290049

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

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

i. Financial capacity:

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

12. (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 5% of Estimate cost

14.1 Period of Bid Validity 90-Days

14.4 Number of Copies of the Bid to be submitted: One original copy.

14.6 (a) Adresse for the purpose of Bid Submission Executive Engineer Provincial Buildings
Division Mirpurkhas near State Life Building Mirpurkhas.

15.1 Deadline for Submission of Bids

Time: 12:30 am on 05-04-2024

16.1 Venue, Time, and Date of Bid Opening

Venue: office of Executive Engineer Provincial Buildings Division Mirpurkhas

Time: 02:30 am Date: 05-04-2024

16.4 Responsiveness of Bids

(i) Bid is valid till required period, 90-Days

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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 **24-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.

**SCHEDULE – F TO BID
(INTEGRITY PACT)
DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS**

(FOR CONTRACTS WORTH RS. 10.0MILLION OR MORE)

Contract No.TC/G-55/ 343 Dated:- 14 / 03 /2024

Contract Value: **65.0(M)**

Contract Title: **Establishment of Rehabilitation Center for Senior Citizens in District Umerkot**

..... [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 Executive Engineer Provincial Highway Division Mirpurkhas (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.

[Contractor]

**EXECUTIVE ENGINEER
PROVINCIAL BUILDINGS DIVISION
MIRPURKHAS**

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the Agreement) made on the _____ day of _____ 2024 _____ between Executive Engineer, Prov: Buildings Division Mirpurkhas of the one part and _____ (hereinafter called the Contractor) of the other part.

WHEREAS the Executive Engineer Prov:

Buildings Division Mirpurkhas is desirous that certain Work _____

_____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnessed as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.

2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:

- (a) The Letter of Acceptance;
- (b) The completed Form of Bid along with Schedules to Bid;
- (c) Conditions of Contract & Contract Data;
- (d) The priced Schedule of Prices/Bill of quantities (BoQ);
- (e) The Specifications; and
- (f) The Drawings

3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.

4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

Signature of the Contactor

Signature of the Procuring Agency

(Seal)

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)

**ESTABLISHMENT OF REHABILITATION CENTRE FOR SENIOR CITIZENS
IN DISTRICT UMERKOT.**

SHUDULE "B"

Sr. No.	Name of Item.	Quantity	Rate	Unit	Amount.
1	<u>PART "A" CIVIL WORK.</u>				
i)	<u>FOUNDATION.</u>				
1	Excavation in Foundation of Buildings, Bridges & Other Structures including Dagbelling, Dressing, Refilling Around Structrure with Excavated Earth Watering & Ramming Lead Upto 5' Feet (b) In Ordinary Soil (S.I. No:- 18 (b) / P-	54000 Cft.	3176.25	%0 Cft	171,518
2	Cement Concrete Brick or Stone Ballast 1 1/2" to 2" Gauge (b) Ratio 1:4:8 (S.I. No:- 4 (b) / P-15).	5900 Cft.	9416.28	% Cft.	555,561
3	Reinforced Cement Concrete Work including All Labour & Material Except the Cost of Steel Reinforcement & its Labour for Bending & Binding which will be paid Separately. This Rate also includes All Kinds of Forms Moulds: Lifting Shuttering, Curing, Rendering & Finishing the Exposed Surface (Including Screening & Washing of Shingle) (a) R.C Work in Roof, Slab, Beams, Columns, Rafts, Lintels & Other Structural Members Laid in Situ or Precast Laid in Position Complete in All Respects (l) Ratio (1:2:4) 90 Lbs, Cement 2 Cft, Sand 4 Cft, Shingle 1/8" to 1/4" Gauge (S.I. No:- 6 (a) (l) / P-17).	18200 Cft.	337.00	Cft.	6,133,400
4	Fabrication of Tor Bar Steel Reinforcement for Cement Concrete including Cutting, Bending, Laying in Position, Making Joints & Fastenings including Cost of Binding Wire (Also includes Removeal of Rust from Bars) (S.I. No:- 8 (b) / P-17).	910.00 Cwt.	5001.70	P. Cwt.	4,551,547
5	Erection & Removal of Centering for R.C.C. or Plain Cement Concrete Works of Partal Wood (2nd-Class) (ii) Vertical Floor (S.I. No:- 19 (b) (ii) / P-18).	12500 Sft.	3127.41	% Sft.	390,926
6	Cement Concrete Plain including Placing, Compacting, Finishing & Curing, Complete (Including Screening & Washing @ Stone Aggregate without Shuttering (h) Ratio. 1:3:6 (S.I. No:- 5 (h) / P-16).	6250 Cft.	12595.00	% Cft.	787,188
7	Vertical DPC (S.I. No:- 29 / P-26)	13338 Cft.	1948.50	% Cft.	259,891
8	Supplying & Filling Sand Under Floor & Plugging in Walls (S.I. No:- 29 / P-26)	38686 Cft.	1141.25	% Cft.	441,504

Sr. No.	Name of Item.	Quantity	Rate	Unit	Amount.
9	Carriage of 100 cft / 5 tons of all material like stone aggr: spawl, coal, lime, surkhi, etc B.G.rail fastening points and crossing bridges girders, pipes, sheets, rails, M.S. Bars etc or 1000 Nos. bricks 10"x5"x3" or 1000 Nos. tiles 12"x6"x2" or 150 cft of timber or 100 Maunds of fuel wood by truck or any other means owned by the contractor (SINO.1 P-1) b) Extra lead 6 Miles.	38686 Cft.	771.96	%Cft	298,640
10	Cement Concrete Brick or Stone Ballast 1 1/2" to 2" Gauge (c) Ratio 1:5:10 (S.I. No:- 4 (c) / P-15).	3866 Cft.	8694.95	% Cft.	336,147
11	Pacca Brick Work in Foundation & Plinth in (l) (e) Cement Sand Mortar 1:6 (S.I. No:- 4 (l) (e) / P-21).	338 Cft.	11948.36	% Cft.	40,385
12	Cement Plaster 1:4 Upto 20' Feet Height (c) 3/4" Thick (S.I. No:- 11 (c) / P-52).	252 Sft.	3015.76	% Sft.	7,600
Total Rs.					13,974,307

ii) GROUND FLOOR.

1	Reinforced Cement Concrete Work including All Labour & Material Except the Cost of Steel Reinforcement & its Labour for Bending & Binding which will be paid Separately. This Rate also includes All Kinds of Forms Moulds: Lifting Shuttering, Curing, Rendering & Finishing the Exposed Surface (Including Screening & Washing of Shingle) (a) R.C Work in Roof, Slab, Beams, Columns, Rafts, Lintels & Other Structural Members Laid in Situ or Precast Laid in Position Complete in All Respects (l) Ratio (1:2:4) 90 Lbs, Cement 2 Cft, Sand 4 Cft, Shingle 1/8" to 1/4" Gauge (S.I. No:- 6 (a) (l) / P-17).	14600 Cft.	337.00	Cft.	4,920,200
2	Fabrication of Tor Bar Steel Reinforcement for Cement Concrete including Cutting, Bending, Laying in Position, Making Joints & Fastenings including Cost of Binding Wire (Also includes Removal of Rust from Bars) (S.I. No:- 8 (b) / P-17).	803.00 Cwt.	5001.70	P. Cwt.	4,016,365
3	Pacca Brick Work in Ground Floor in (l) (e) Cement Sand Mortar 1:6 (S.I. No:- 5 (l) (e) / P-21).	7890 Cft.	12674.36	% Cft.	1,000,007
4	Providing & Fixing G.I. Frames / Chokhats of Size 7" x 2" or 4-1/2" x 3" for Doors Using 20 Gauge G.I. Sheet including Welded Hinges & Fixing @ Site with Necessary Hold Fast, Filling with Cement Sand Slurry of Ratio 1:6 & Repairing the Jambs. The Cost also includes All Carriage, Tools & Plants Used in Making & Fixing (S.I. No:- 29 / P-93).	564 Rft.	228.90	P. Rft.	129,100

Sr. No.	Name of Item.	Quantity	Rate	Unit	Amount.
5	Providing & Fixing G.I. Frames / Chokhats of Size 7" x 2" or 4-1/2" x 3" for Windows Using 20 Gauge G.I. Sheet including Welded Hinges & Fixing @ Site with Necessary Hold Fast, Filling with Cement Sand Slurry of Ratio 1:6 & Repairing the Jambs. The Cost also includes All Carriage, Tools & Plants Used in Making & Fixing (S.I. No:- 28 / P-93).	1102 Rft.	240.50	P. Rft.	265,031
6	Cement Plaster 1:6 Upto 20' Feet Height (a) 1/2" Thick (S.I. No:- 13 (b) / P-52).	31265 Sft.	2206.60	% Sft.	689,893
7	Cement Plaster 1:4 Upto 20' Feet Height (a) 3/8" Thick (S.I. No:- 11 (a) / P-52).	31265 Sft.	2197.52	% Sft.	687,055
8	Cement Concrete Plain including Placing, Compacting, Finishing & Curing, Complete (Including Screening & Washing @ Stone Aggregate without Shuttering (f) Ratio. 1:2:4 (S.I. No:- 5 (f) / P-16).	3866 Cft.	14429.25	% Cft.	557,835
9	Laying White Marble Flooring Fine Dressed on the Surface Without Winding Set in Lime Mortar 1:2 including Rubbing & Polishing of the Joints (a) 3/4" Thick Flooring (S.I. No:- 28 (a) / P-43).	8108 Sft.	567.48	P. Sft.	4,601,128
10	Providing & Fixing 3/8" Thick Marble Tiles of Approved Quality & Colour & Shade Size 8" x 4" / 6" x 4" in Dado Skirting & Facing Removal / Tucking of Existing Plaster Surface etc, Over 1/2" Thick Base of Cement Mortar 1:3 Setting of Tiles in Slurry of White Cement Over Mortar Base including Filling the Joints & Washing the Tiles with White Cement Slurry, Curing, Finishing, Cleaning & Polishing etc, Complete (a) For New Work (S.I. No:- 68 (a) / P-49).	617 Sft.	186.04	P. Sft.	114,787
11	Providing & Laying Tiles Glazed 6" x 6" x 1/4" on Floor or Wall Facing in Required Colour & Pattern of STILE Specification Jointed in White Cement & Pigment Over a Base of 1:2 Grey Cement Mortar 3/4" Thick including Washing & Filling of Joints with Slurry of White Cement & Pigment in Desired Shape with Finishing, Cleaning & Cost of Wax Polish etc. Complete including Cutting Tiles to Proper Profile (S.I. No:- 60 / P-47).	2147 Sft.	30509.77	% Sft.	655,045
12	First Class Deodar Wood Wrought Joinery in Doors & Windows etc Fixed in Position including Chowkats Hold Fast Hinges, Iron Tower Bolts, Chocks Cleats, Handles & Cords with Hooks, etc Deodar Panelled or Panelled & Glazed or Fully Glazed (b) 1-3/4" Thick (Only Shutter) (S.I. No:- 7 (b) / P-58).	1444 Sft.	902.93	P. Sft.	1,303,831

Sr. No.	Name of Item.	Quantity	Rate	Unit	Amount.
13	Providing & Fixing Iron Steel Grill Using Solid Square Bars of Size 1/2" x 1/2" Placed @ 4" including & Frame of Flat Iron Patti of 3/4" x 3/4" including Circle Shape @ 1 - 0 Apart Equivalent Fitted with Screws are Pins including Painting Three Coats with First Coat of Red Oxide Paint etc (S.I. No:- 30 / P-94).	938 Sft.	194.16	P. Sft.	182,122
14	First Class Deodar Wood Wrought Joinery Work in Wire Gauze Door & Windows with 22 S.W.G. Galvanized Wire Gauze 144 Mesh Per Square Inch Iron Fittings Complete (c) Galvanized Wire Gauze Fixed to Chowkats with 3/4" Deodar Strips & Screws (S.I. No:- 14 (d) / P-60).	938 Sft.	190.72	P. Sft.	178,895
15	Expended metal 1/2" to 3/4" mesh 16 gauze fixed in chowkats with 1 cover moulding and screws including teak wood frame 2"x2". (S.I. No. 6 P - 57).	938 Sft	334.24	P.Sft	313,517
16	First class deodar wood wrought joinery work in wire guaze door and windows with 22 S.W.G. Galvanized wire guaze 144 mesh per square inch iron fittings complete. (a) 1-3/4" thick deodar wood framing i/c wire guaze with ordinary hinges. b)1-1/2" thick deodar wood framing i/c wire guaze with ordinary hinges.(S.I.No:14(a), P-59)	468 '-Sft:	562.98	P.Sft:	263,475
17	Supplying & Fixing False Ceiling of Plaster of Paris in Pannels including Making Frame Work of Deodar Wood including Painting with Soligia Paint (S.I. No:- 52 / P-64).	1696 Sft.	25293.42	% Sft.	428,976
18	Primary coat of chalk under distemper. (S.I.No:23, P-54)	5732 Sft.	442.75	% Sft.	25,378
19	Distempering on walls 03-coats. (S.I.No:24(c) P-54)	5732 Sft.	1079.65	% Sft.	61,886
20	Preparing the Surface & Painting with Matt Finish including Rubbing the Surface with Bathy (Silicon Carbide Rubbing Brick) Filling the Voids with Zink / Chalk / Plaster of Paris Mixture, Applying First Coat Premix, Making the Surface Smooth & then Painting 3 Coats with Matt Finish of Approved Make etc Complete (New Surface) (b) 2nd & Subsequent Coats (a + b) (Three Coats) (S.I. No:- 36 (b) / P-55).	26621 Sft.	3444.38	% Sft.	916,928
21	Preparing the Surface & Painting with Weather Coat including Rubbing the Surface with Rubbing Brick / Sand Paper, Filling the Voids with Chalk / Plaster of Paris & then Painting with Weather Coat of Approved Makee (b) 2nd & Subsequent Coat (Three Coats) (a + b) (S.I. No:- 38 (a + b) / P-56).	4644 Sft.	2567.95	% Sft.	119,256
22	Painting New Surfaces (c) Preparing Surface & Painting of Doors & Windows Any Type (Including Edges) (Three Coats) (S.I. No:- 5 (c) / P-70).	2888 Sft.	2116.41	% Sft.	61,122

Sr. No.	Name of Item.	Quantity	Rate	Unit	Amount.
23	Painting new surface. (b) Preparing surface and painting guard bars, gates of iron bars, gratings, railings (i/c standards braces, etc) and similar open work any type 03-coats. (S.I.No:05(d) P-70)	1876 Sft.	1270.83	% Sft.	23,841

Total Rs. 21,515,673

(GENERAL - ABSTRACT)

1 FOUNDATION.

Rs:

2 GROUND FLOOR.

Rs:

Total _____

Add: 5% SRB

G.Total

NOTE :-

- 1) Only hill sand will be used.
- 2) Premium on non schedule item will not be allowed.
- 3) Cartage of any item either supplied y the Department if the contractor will be not allowed.
- 4) Water arrangement will be made by the contractor at his own risk and cost.
- 5) Income tax at 8% & 5 SRB will be deducted from each bill of the contractor as per out standing orders.
- 6) The Material used in the work or finished project can be got tested from any approved lab: as the direction by Engineer In charge or his representative and all the expenses in this connection with such testing shall be borne by the contractor executively without any reimbursement claim again his account.

Contractor

Executive Engineer
Provincial Buildings Division
Mirpurkhas