



EVACUEE TRUST PROPERTY BOARD

09-Court Street, Lahore.

CONTRACT DOCUMENTS

Name of Work:

Issued to Firm: M/S

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**INVITATION
FOR
BIDS**

INVITATION FOR BIDS

Date: 04-09-2026
Bid Reference No.:
01/2026-27

1. The Employer, Evacuee Trust Property Board, invites sealed bids from eligible firms or persons licensed by the Pakistan Engineering Council in the appropriate category and duly qualified with the Employer for the Works,

which will be completed in **90** days.

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 **3,000/-**. Bidders may acquire the Bidding Documents from the Office of the Employer, at Executive Engineer, ETPB, 09-Court Street Lahore.
3. All bids must be accompanied by a Bid Security in the amount of _____ /-% of quoted bid price and must be delivered to Executive Engineer Office, 09-Court Street, Lahore at or before **02:00 PM** hours, on **07-10-2026**. Bids will be opened at _____ hours on the same day in the presence of bidders' representatives who choose to attend, at the same address.

- [Note: 1. The Employer to enter the requisite information in blank spaces.
2. The bid shall be opened at least thirty minutes after the dead line for submission of bids.]

**INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA**

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INSTRUCTIONS TO BIDDERS

(Note: These Instructions to Bidders (IB) alongwith 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 Employer as defined in the Bidding Data (hereinafter called “the Employer”) 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 Employer has arranged funds from its own sources. [or any other source which may be indicated accordingly]

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.
- b) duly pre-qualified/enlisted with the Employer.

IB.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

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 & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices
 - (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
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/Employer at the Employer's/Engineer's address indicated in the Bidding Data.
- 5.2 The Engineer/Employer will respond to any request for clarification which it receives earlier than ten (10) days prior to the deadline for the submission of Bids. Copies of the Engineer/Employer's response will be forwarded to all prospective bidders, at least five (5) days prior to dead line for submission of Bids, who have received the Bidding Documents including a description of the enquiry but without identifying its source.

IB.6 Amendment of Bidding Documents

- 6.1 At any time prior to the deadline for submission of Bids, the Employer may, for any reason, whether at his own initiative or in response to a clarification requested by a prospective bidder, modify the Bidding Documents by issuing an addendum.
- 6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 here of, 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 Employer.

- 63 To afford prospective bidders reasonable time in which to take an addendum into account in preparing their Bids, the Employer may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

- 7.1 The bid prepared by the bidder and all correspondence and documents relating to the Bid, exchanged by the bidder and the Employer shall be written in the English language, provided that any printed literature furnished by the bidder may be written in another language so long as accompanied by an English translation of its pertinent passages in which case, for purposes of interpretation of the Bid, the English translation shall govern.

IB.8 Documents Comprising the Bid

- 8.1 The bid prepared by the bidder shall comprise the following components:
- (a) Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with Sub-Clause IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with Sub-Clause IB.14.3.
 - (d) Bid Security furnished in accordance with Clause IB.13.
 - (e) Power of Attorney in accordance with Sub-Clause IB.14.5.
 - (f) Documentary evidence in accordance with Clause IB.11
 - (g) Documentary evidence in accordance with Clause 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 rates and prices 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.

- 92 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 unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices shall be entered 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 shall be quoted by the bidder in the currency as stipulated in Bidding Data.

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/Manufacturer must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria stipulated 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 Employer 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 in the amount stipulated in Bidding Data in Pak. Rupees in the form of Deposit at Call or a Bank Guarantee issued by a Scheduled Bank in Pakistan or an insurance company having latest AA rating from PACRA/JCR in favor of the Employer valid for a period up to twenty eight (28) days beyond the bid validity date.

- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer 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, pursuant to Clause IB.21 and signed the Contract Agreement, pursuant to Sub-Clauses IB.20.2 & 20.3.
- 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 to:
 - (i) furnish the required Performance Security in accordance with Clause IB.21, or
 - (ii) sign the Contract Agreement, in accordance with Sub-Clauses IB.20.2 & 20.3.

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 All Schedules to Bid are to be properly completed and signed.
- 14.3 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.
- 14.4 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in Clause IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.5 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 authorizing 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.

- 14.6 The Bid shall be delivered in person or sent by registered mail at the address to Employer 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 Employer at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.3 Any bid received by the Employer after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.4 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Employer prior to the deadline for submission of bids.
- 15.5 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 Sub-Clause IB.13.5(a).

E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation

- 16.1 The Employer will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the Bidding Data.
- 16.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Employer at its discretion may consider appropriate, will be announced by the Employer at the bid opening. The Employer will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Employer may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance

of the Bid shall be sought, offered or permitted.

- 16.4 (a) Prior to the detailed evaluation, pursuant to Sub-Clauses IB.16.7 to 16.9, the Engineer/Employer will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include to determine the requirements listed in Bidding Data.

(b) Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the Total Bid price entered in Form of Bid and the total shown in Schedule of Prices-Summary, the amount stated in the Form of Bid will be corrected by the Employer in accordance with the Corrected Schedule of Prices.

If the bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- 16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation may be waived by Employer, provided such waiver does not prejudice or affect the relative ranking of any other bidders.
- 16.7 The Engineer/Employer will evaluate and compare only the bids previously determined to be substantially responsive pursuant to Sub-Clauses IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to Sub-Clause 16.8 Here in below.

(a) Technical Evaluation

It will be examined in detail whether the Works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the Works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

(b) Commercial Evaluation

It will be examined in detail whether the bids comply with the commercial/contractual conditions of the Bidding Documents. It is expected that no material deviation/stipulation shall be taken by the bidders.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Employer will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) Making any correction for arithmetic errors pursuant to Sub-Clause 16.4 hereof.
- (ii) Making an appropriate price adjustment for any other acceptable variation or deviation.
- (iii) Making an appropriate price adjustment for Deviations in terms of Payments (if any and acceptable to the Employer).
- (iv) Discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.

16.9 Evaluation Methods

Pursuant to Sub-Clause 16.8, Para (ii), and (iii) following evaluation methods for price adjustments will be followed:

(i) Price Adjustment for Technical Compliance

The cost of making good any deficiency resulting from technical noncompliance will be added to the Corrected Total Bid Price for comparison purposes only. The adjustments will be applied taking the highest price quoted by other bidders being evaluated in detail in their original Bids for corresponding item. In case of non-availability of price from other bidders, the price will be estimated by the Engineer/Employer.

(ii) Price Adjustment for Commercial Compliance

The cost of making good any deficiency resulting from any quantifiable variations and deviations from the Bid Schedules and Conditions of Contract, as determined by the Engineer/Employer will be added to the Corrected Total Bid Price for comparison purpose only. Adjustment for commercial compliance will be added to the Corrected Total Bid Prices.

(iii) Price Adjustment for Deviation in Terms of Payments

Refer to Bidding Data

IB.17 Process to be Confidential

- 17.1 Subject to Sub-Clause IB.16.3 heretofore, no bidder shall contact Engineer/Employer on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Employer. The evaluation result shall be announced at least ten (10) days prior to award of Contract. The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.
- 17.2 Any effort by a bidder to influence Engineer/Employer in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas, any bidder feeling aggrieved may lodge a written complaint not later than fifteen (15) days after the announcement of the bid evaluation result, however, mere fact of lodging a complaint shall not warrant suspension of procurement process.

F. AWARD OF CONTRACT

IB.18. Post Qualification

- 18.1 The Employer, at any stage of the bid evaluation, having credible reasons for or *prima facie* evidence of any defect in supplier's or contractor's capacities, may require the suppliers or contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

Provided that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.

- 18.2 The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualifications submitted under Clause IB.11, as well as such other information required in the Bidding Documents.

IB.19 Award Criteria & Employer's Right

- 19.1 Subject to Sub-Clause IB.19.2, the Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactorily perform the Contract in accordance with the provisions of Clause IB.18.
- 19.2 Notwithstanding Sub-Clause IB.19.1, the Employer reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of

Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Employer's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders.

IB.20 Notification of Award & Signing of Contract Agreement

- 20.1 Prior to expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted.
- 20.2 Within seven (7) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Employer will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 20.3 The formal Agreement between the Employer and the successful bidder shall be executed within seven (7) days of the receipt of Form of Contract Agreement by the successful bidder from the Employer.

IB.21 Performance Security

- 21.1 The successful bidder shall furnish to the Employer a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance.
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

IB.22 Integrity Pact

The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Federal Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive.

BIDDING DATA

(This section should be filled in by the Engineer/Employer 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 Employer

Bilal Ahmad, Executive Engineer, ETPB

(Insert name of the Employer)

Brief Description of Works

5.1 (a) Employer's address:

Executive Engineer Office, 09- Court Street, Lahore

Phone: +92-42-99211184

(Insert address of the Employer with telex/fax no.)

(b) Engineer's address:

(Insert name and address of the Engineer, if any, with telex/fax no.)

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

11.2 The bidder/manufacturer has the financial, technical and production capability necessary to perform the Contract as follows:_____

- 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

CDR No.

Amount:

(Fill in lump sum amount or in %age of bid amount ranging from 1 to 3%)

14.1 Period of Bid Validity

60 Days

(Fill in “number of days” ranging from 56 to 100, as required)

14.4 Number of Copies of the Bid to be Submitted

One original plus NIL copies.

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

Executive Engineer Office, ETPB, 09-Court Street, Lahore

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

15.1 Deadline for Submission of Bids

_____ on _____.

16.1 Venue, Time, and Date of Bid Opening

Venue: XEN Office, ETPB

Time: _____

Date: _____

16.4 **Responsiveness of Bids**

- (i) the Bid is valid till required period,
- (ii) the Bid prices are firm during currency of contract (if it is a fixed price bid)
- (iii) completion period offered is within specified limits,
- (iv) the Bidder/Manufacturer is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) the Bid does not deviate from basic technical requirements and
- (vi) the Bids are generally in order, etc.

16.9 **PriceAdjustment:**

- (iii) Price Adjustment for Deviations in Terms of Payment

If a bid deviates from the terms of payment/payment conditions as specified in the Conditions of Contract and if such deviation is considered acceptable to the Employer, mark-up earned for any earlier payments involved in the terms outlined in the Bid as compared to those stipulated in the Conditions of Contract shall be calculated at the mark-up rate per annum (insert rate) and shall be added to the Corrected Total Bid Price for comparison purposes only.

FORM OF BID AND SCHEDULES TO BID

FORM OF BID

(LETTER OF OFFER)

Bid Reference No. _____

(Name of Works)

To:

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 here to 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 _____
_____ drawn in your favor 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 a bid by this Bid fourth 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.
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: _____

[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 Programme of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

SCHEDULE–ATO BID

SCHEDULE OF PRICES

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1.	Preamble to Schedule of Prices	26
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	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices	

* [To be prepared by the Engineer/Employer]

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 Systeme International d'Unites (SI Units).

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Employer).

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 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 were

SCHEDULE - A TO BID

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 Employer 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.

*(Employer 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 Employer 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

- 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/Employer. The Contractor will only receive payment in respect of Provisional Sums if he has been instructed by the Engineer/Employer to utilize such sums.

SCHEDULE OF PRICES – SUMMARY OF BID PRICES

Bill No.	Description	Total Amount (Rs)
1.		
	Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).	

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate (Rs)	Total Amount (Rs)
1.				
Total (to be carried to Summary of Bid Price)				

SCHEDULE - B TO BID

***SPECIFICWORKSDATA**

(To be prepared and incorporated by the Employer)

*(Note: The Employer shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).

SCHEDULE – C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works to be Sub-Contracted	Name and address of Sub-Contractors	Statement of similar works previously executed (attach evidence)
--	--	---

Note:

1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Employer.
2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Employer's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

SCHEDULE – D TO BID

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart showing the sequence of work items by which he proposes to complete the Works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the Works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of Works to be supplied under the Contract.

SCHEDULE – E TO BID

METHOD OF PERFORMING WORKS

The bidder is required to submit a narrative outlining the method of performing the Works. The narrative should indicate in detail and include but not be limited to:

- These quince and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of constructional and evectional plant, tools and vehicles proposed to be used in delivering/carrying out the Work sat Site
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organization chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

SCHEDULE – F TO BID

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKER AGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS. 10.00 MILLION OR MORE

Contract No. _____ Dated _____

Contract Value: _____

Contract Title: _____

.....[name of Supplier] 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 Pakistan (GoP) or any administrative subdivision or agency thereof or any other entity owned or controlled by GoP through any corrupt business practice.

Without limiting the generality of the foregoing, [name of Supplier] 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 GoP, except that which has been expressly declared pursuant hereto.

[name of Supplier] certifies 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 GoP and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[name of Supplier] 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 GoP under any law, contractor other instrument, be voidable at the option of GoP.

Notwithstanding any rights and remedies exercised by GoP in this regard, [name of Supplier] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in what so ever form from GoP.

Name of Buyer:.....

Signature:.....

[Seal]

Name of Seller/Supplier:.....

Signature:

[Seal]

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 “Contract” means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 “Specifications” means the document as listed in the Contract Data, including Employer’s requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 “Drawings” means the Employer’s drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 “Employer” means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 “Contractor” means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Employer) any assignee.
- 1.1.6 “Party” means either the Employer or the Contractor.

Dates, Times and Periods

- 1.1.7 “Commencement Date” means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 “Day” means a calendar day
- 1.1.9 “Time for Completion” means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

- 1.1.10 “Cost” means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges

but does not include any allowance for profit.

Other Definitions

- 1.1.11 “Contractor’s Equipment” means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 “Country” means the Islamic Republic of Pakistan.
- 1.1.13 “Employer’s Risks” means those matters listed in Sub-Clause6.1.
- 1.1.14 “Force Majeure” means an event or circumstance which makes performance of a Party’s obligations illegal or impracticable and which is beyond that Party’s reasonable control.
- 1.1.15 “Materials” means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 “Plant” means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 “Site” means the places provided by the Employer where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 “Variation” means a change which is instructed by the Engineer/Employer under Sub-Clause10.1.
- 1.1.19 “Works” means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 “Engineer” means the person notified by the Employer to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organizations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

All Communications related to the Contract shall be in English language.

1.6 Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. THEEMPLOYER

2.1 Provision of Site

The Employer shall provide the Site and right of access thereto at the times stated in the Contract Data.

2.2 Permits etc.

The Employer shall, if requested by the Contractor, assist him in applying for permits, licenses or approvals which are required for the Works.

2.3 Engineer's/Employer's Instructions

The Contractor shall comply with all instructions given by the Employer or the Engineer, if notified by the Employer, in respect of the Works including the suspension of all or part of the Works.

2.4 Approvals

No approval or consent or absence of comment by the Engineer/Employer shall affect the Contractor's obligations.

3. ENGINEER'S/EMPLOYER'SREPRESENTATIVES

3.1 Authorised Person

The Employer shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Employer shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 Engineer's/Employer's Representative

The name and address of Engineer's/Employer's Representative is given in Contract Data. However, the Contractor shall be notified by the Engineer/Employer, the delegated duties and authority before the Commencement of Works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the Works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required.

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on fulltime basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Employer for such appointment which consent shall not be unreasonable withheld by the Employer. Such authorized representative may be substituted/replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Employer as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the Works. The Contractor shall not subcontract any part of the Works without the consent of the Employer.

4.4 Performance Security

The Contractor shall furnish to the Employer within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Bank Draft or Bank Guarantee or an insurance company having at least AA rating from PACRA/JCR for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Employer all designs prepared by him. Within fourteen (14) days of receipt the Engineer/Employer shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Contractor shall not construct any element of the Works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Employer or which has been rejected. Design that has been rejected shall be promptly amended and

resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Employer shall be responsible for the Specifications and Drawings.

6. EMPLOYER'S RISKS

6.1 The Employer's Risks

The Employer's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionizing radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radioactive toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors maybe responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Employer of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Employer's personnel or by others for whom the Employer is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and
- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the

Contractor immediately notified to the Employer and accepted by the Employer.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Employer a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Employer/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Employer/Engineer for a reasonable extension in the time for the completion of Works. Subject to the aforesaid, the Employer/Engineer shall determine such reasonable extension in the time for the completion of Works as may be justified in the light of the details/particulars supplied by the Contractor or in connection with the such determination by the Employer/Engineer within such period as may be prescribed by the Employer/Engineer for the same; and

the Employer shall extend the Time for Completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Employer for such failure shall be to pay the amount stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Employer when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Employer/Engineer shall either takeover the completed Works and

issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the Works. While issuing the Certificate of Completion as aforesaid, the Employer/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Employer, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Employer/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Employer/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Employer to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Employer may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, Materials, Plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Employer/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Employer/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Employer/Engineer in writing and if the same are not refuted/denied by the Employer/Engineer within seven (7) days of the receipt of such confirmation the same shall be deemed to be a Variation Order for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Employer considers appropriate, or
- e) if the Engineer/Employer so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Early Warning

The Contractor shall notify the Engineer/Employer in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Employer being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.4. Valuation of Claims

If the Contractor incurs Cost as a result of any of the Employer's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any Employer's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Employer with in fourteen (14) days of the occurrence of cause.

10.5 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Employer an itemized make-up of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Employer shall check and if possible, agree the value. In the absence of agreement, the Employer shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contract or under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 47, be paid by the Employer to

The Contract or within 30 days after such Interim Payment Certificate has been jointly verified by Employer and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 60.8, within 60 days after such Final Payment Certificate has been jointly verified by Employer and Contractor; Provided that the Interim Payment shall be caused in 42 days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Employer to make payment within the times stated, the Employer shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid. The provisions of this Sub-Clause are without prejudice to the Contractor's entitlement under Clause 69.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed; and
- b) The percentage of the value of Materials and Plant reasonably delivered to the Site, as stated in the Contract Data, subject to any additions or deductions which may be due.

The Contractor shall submit each month to the Engineer/ Employer a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (7) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30) days from the said date of submission by the Contractor, the Employer shall pay to the Contractor the sum verified by the Engineer less retention money at the rate stated in the Contract Data.

11.4 Retention

Retention money shall be paid by the Employer to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Employer together with any documentation reasonably required to enable the Employer to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Employer shall pay to the Contractor any amount due to the Contractor. While making such payment the Employer may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Default by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Employer or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Employer may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Employer's notice, the Employer may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site leaving behind any Contractor's Equipment which the Employer instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Default by Employer

If the Employer fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Employer's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Employer's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise

from the Site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Employer instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sum to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Employer is entitled,
- c) if the Employer has terminated under Sub-Clause 12.1 or 12.3, the Employer shall be entitled to as equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation to gather with a sum equivalent to ten percent (10%) of the value of parts of the Works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Employer's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Employer. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Employer's Risks, the Contractor shall indemnify the Employer, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Employer immediately. If necessary, the Contract or may suspend the execution of the Works and, to the extent agreed with the Employer demobilise the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the

giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) Any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Employer is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Employer's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Employer. The Contractor shall provide the Engineer/Employer with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Employer may, without prejudice to any other right or remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Employer and the Contractor in connection with the Works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Employer and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the Work with all due diligence, and the Contractor and the Employer shall give effect forth with to every such decision

Of the Engineer unless and until the same shall be revised, as here in after provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made thereunder and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 INTEGRITY PACT

16.1 If the Contractor, or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Employer shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kick back given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Employer as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the Site leaving behind Contractor's Equipment which the Employer instructs, in the termination notice, to be used for the completion of the Works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Employer under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Employer prior to issuance of the Bidding Documents.)

Sub-Clauses of Conditions of Contract

1.1.3 Employer's Drawings, if any
(To be listed the Employer)

1.1.4 The Employer means

Executive Engineer

ETPB, Lahore

1.1.5 **The Contractor means**

1.1.7 **Commencement Date** means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 **Time for Completion** _____ days

(The time for completion of the whole of the Works should be assessed by the Employer)

1.1.20 **Engineer**

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications
- (i) .
- (j) .

(The Employer may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)

2.1 **Provision of Site:** On the Commencement Date*

3.1 **Authorised person:** _____

3.2 Name and address of Engineer's/Employer's representative

4.4 Performance Security:

Amount_____

Validity_____

(Form: As provided under Standard Forms* of these Documents)

5.1 Requirements for Contractor's design (if any):

Specification Clause No's_____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date.

Form of programme:_____(Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be 0.10% per day up to a maximum of (10%) * of sum stated in the Letter of Acceptance

(Usually, the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

9.1 Period for remedying defects:

10.2 (e) Variation procedure:

Daywork rates_____
_____(details)

11.1 *(a) Terms of Payments

Payment of Contract Price shall be made in the following manners:

- i) Ten percent (10%) of Contract Price shall be paid as advance payment within_____days after the receipt of acceptable Performance Security and Bank Guarantee for advance payment,
- ii) Seventy five (75%) shall be paid in accordance with Clause 11.2 & 11.3 of Conditions of Contract,
- iii) Ten percent (10%) shall be paid on the date of issuance of Certificate of Completion as per Clause 8.2 of Conditions of Contract, and
- iv) Five percent (5%) shall be paid in accordance with Clause 11.4 of Conditions of Contract.

* (Employer to amend as appropriate)

11.1 *(b) Valuation of the Works*:

- i) Lump sum price _____(details),or
- ii) Lump sum price with schedules of rates _____(details),or
- iii) Lump sum price with bill of quantities _____(details), or
- iv) Remeasurement with estimated/bid quantities in the Schedule of Prices _____(details),or/and
- v) Cost reimbursable _____(details)

11.2 (b) Percentage of value of Materials and Plant:

Materials	eighty(80%)*
Plant	ninety(90%)*

11.3 Percentage of retention: Ten (10%)

11.6 Currency of payment: Pak. Rupees

14.1 Insurances:

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost

* (Employer to amend as appropriate)

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Employer and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Employer)

14.2 Amount to be recovered

Premium plus _____percent (____%).

15.3 Arbitration

Place of Arbitration: Lahore

* (Employer to specify as appropriate)

STANDARD FORMS

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).

FORM OF BID SECURITY
(Bank Guarantee)

Guarantee No. _____

(Letter by the Guarantor to the
Employer)

Executed on _____

Name of Guarantor (Scheduled Bank in Pakistan) with
address: _____

Name of Principal (Bidder) with
address: _____

Penal Sum of Security (express in words and
figures): _____

Bid Reference No. _____ Date of Bid _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the _____, (hereinafter called The "Employer") in the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by the se presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the accompanying Bid numbered and dated as above for _____ (Particulars of Bid) to the said Employer; and

WHEREAS, the Employer has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Employer, conditioned as under:

- (1) That the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid;
- (2) that in the event of;
 - (a) the Principal withdraws his Bid during the period of validity of Bid, or
 - (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or
 - (c) failure of the successful bidder to
 - (i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or
 - (ii) sign the proposed Contract Agreement, in accordance with Sub-Clauses IB-20.2 & 20.3 of Instructions to Bidders,

the entire sum be paid immediately to the said Employer for delayed completion and

not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, with in the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Employer in accordance with his Bid as accepted and furnish with in fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Employer for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Employer the said sum stated above upon first written demand of the Employer without cavil or argument and without requiring the Employer to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Employer by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

IN WITNESS WHERE OF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

Guarantor (Bank)

Witness:

1. Signature _____

1. _____

2. Name _____

3. Title _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

Corporate Guarantor (Seal)

**FORM OF PERFORMANCE SECURITY
(Bank Guarantee)**

Guarantee No. _____

(Letter by the Guarantor to the
Employer)

Executed on _____

Name of Guarantor (Scheduled Bank in Pakistan) with
address: _____

Name of Principal (Contractor) with
address: _____

Penal Sum of Security (express in words and
figures) _____

Letter of Acceptance No. _____ Dated _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the _____ (hereinafter called the Employer) in the penal sum of the amount stated above, for the payment of which sum well and truly to be made to the said Employer, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has accepted the Employer's above said Letter of Acceptance for _____
_____(Name of Contract) for the _____
_____(Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the under takings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us with in the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, _____ (the Guarantor), waiving all objections and defences under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer without delay upon the Employer's first written demand without cavil or arguments and without requiring the Employer to prove or to show grounds or reasons for such demand any sum or sums upto the amount stated above, against the Employer's written declaration that the Principal has refused or failed to perform the obligations under the Contract, for which payment will be effected by the Guarantor to Employer's designated Bank & Account Number.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer forth with and without any reference to the Principal or any other person.

IN WITNESS WHERE OF, the above bounded Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

	_____ Guarantor (Bank)
Witness:	
1. _____	1. Signature _____
Corporate Secretary (Seal)	2. Name _____
	3. Title _____
2. _____	
_____ (Name, Title & Address)	_____ Corporate Guarantor (Seal)

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the “Agreement”) made on the day of _____ 200 between _____ (hereinafter called the “Employer”) of the one part and _____ (here in after called the “Contractor”) of the other part.

WHERE AS the Employer is desirous that certain Works, viz _____ 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 there in.

NOW this Agreement witnesses 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;
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Employer to the Contractor as here in after mentioned, the Contractor here by covenants with the Employer to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Employer 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

(Seal)

Signature of the Employer

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

(Name, Title and Address)

Witness:

(Name, Title and Address)

FORM OF BANK GUARANTEE FOR ADVANCE PAYMENT

Guarantee No.

(Letter by the Guarantor to the Employer)

Executed on _____

WHEREAS the _____ (hereinafter
Called the Employer) has entered in to a Contract for _____

(Particulars of Contract), with

(here in after called the Contractor).

AND WHERE AS the Employer has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____)

which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the Employer has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

ANDWHEREAS _____ (Scheduled Bank)
(here in after called the Guarantor) at the request of the Contractor and in consideration of
the Employer agreeing to make the above advance to the Contractor, has agreed to furnish
the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above-mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Employer for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Employer shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Employer to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

This Guarantee shall come in to force as soon as the advance payment has been credited to the account of the Contractor.

This Guarantee shall expire not later than _____

by which date we must have received any claims by registered letter, telegram, telex or telefax.

It is understood that you will return this Guarantee to us on expiry or after settlement of the total amount to be claimed hereunder.

	_____ Guarantor (Scheduled Bank)
Witness:	
1. _____	1. Signature _____
_____Corporate Secretary (Seal)	2. Name _____
	3. Title _____
2. _____	
_____ (Name, Title & Address)	_____ Corporate Guarantor(Seal)

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporate all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar ~~to~~ previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative and adds, and which ensure at least substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

***DRAWINGS**

*(Note: The Engineer/Employer may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary.

DNIT		
ANNUAL REPAIR TO RESIDENTIAL BLOCK (A) & CENTRAL PORTION INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB.		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 982,079/-
(ii)	Electric Works	Rs. 46,224/-
(iii)	Public Health Works	Rs. 43,640/-
	Sub Total	Rs. 1,071,943/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

Khan Muhammad
Sub-Engineer
E.T.P. Board, Lahore.

Naveed Anjum
Assistant Engineer
E.T.P. Board, Lahore

Bilal Ahmad
Executive Engineer
E.T.P. Board, Lahore

DNIT					
ANNUAL REPAIR TO RESIDENTIAL BLOCK NO. A & CENTER PORTION INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN, NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	53,143.16 Sft	1,260.00	% Sft	Rs. 669,604/-
2	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	1,116.00 Sft	1,990.63	% Sft	Rs. 22,215/-
3	French polishing one renewal coat of approved make to wood work including cleaning the old surface as directed Engineer in-charge in any floor. (451/195).	2,415.97 Sft	3,006.25	% Sft	Rs. 72,630/-
4	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	10,657.46 Sft	1,473.13	% Sft	Rs. 156,998/-
5	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor.(435/28).	350.00 Sft	5,291.84	% Sft	Rs. 18,521/-
6	Providing and fixing Tinted glass panes 5mm thick to M.S. Box pipe / Aluminium door, windows and ventilators including the cost of labour but excluding the cost of M.S. square pipe beading, rubber packing and screw in any floor at any height (307/121).	60.00 Sft	371.82	Sft	Rs. 22,309/-
7	Providing and fixing approved brass sliding bolts or aldrop bolts 12" x 3/4" (305 mm x 19 mm) size with necessary brass screws and iron bolts and nuts (362/123).	2.00 Nos	3,669.30	Each	Rs. 7,339/-
8	Providing and fixing approved brass handles 5" (127 mm) size heavy type with necessary brass screws (364/160).	4.00 Nos	357.74	Each	Rs. 1,431/-
9	Providing and fixing with brass screws approved piano hinges of brass sheet 3/4" (19 mm) wide as per direction of the Engineer-in-Charge(360/106).	14.00 Rft	516.50	Rft	Rs. 7,231/-
10	Providing and fixing Cloth hook of approved quality etc (711/1053).	8.00 Nos	400.00	Each	Rs. 3,200/-
11	Providing and fixing brass oxidized hasp and staple 4" of approved quality etc (631/2157).	6.00 Nos	100.00	Each	Rs. 600/-
A-SUB-HEAD BUILDING WORK			TOTAL		Rs. 982,079/-

B-SUB HEAD ELECTRIC WORK					
12	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	18.00 Nos	638.00	Each	Rs. 11,484/-
13	Replacement of un- serviceable and burnt out 6 Amps plastic batten/ angle holder with new one of all kinds on existing board/sheet as per existing size and sample as required (108/10-01-139).	9.00 Nos	269.00	Each	Rs. 2,421/-
14	Replacement of un- serviceable and burnt out 13 Amps 3 pin universal socket/light plug S.P (Schneider/ Philips) with new one of all kinds on existing board/sheet as per existing size and sample as required (107/10-01-126).	4.00 Nos	995.00	Each	Rs. 3,980/-
15	Replacement of un- serviceable and burnt out fan capacitor 3.5 Mfd for all sweep suitable for 220 volts AC supply complete in all respect i/c cartage & fixing charges as required (109/10-2-15).	8.00 Nos	249.00	Each	Rs. 1,992/-
16	Replacement of un- serviceable and burnt TV/telephone piano socket with new one as per existing size and sample as required (105/10-01-90).	5.00 Nos	161.00	Each	Rs. 805/-
17	Replacement of un- serviceable and burnt out 6 to 32 Apms double pole moulded case circuit breaker with new one as per existing size and sample as required (102/10-01-39).	11.00 Nos	2,322.00	Each	Rs. 25,542/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 46,224/-
C-SUB-HEAD PUBLIC HEALTH WORK					
18	Replacement of Syphen for Commode etc complete. (711/5-1037).	3.00 Nos	350.00	Each	Rs. 1,050/-
19	Providing and fixing Pvc Muslim shower with Pvc Flexible pipe one meter etc complete. (711/S-1045).	3.00 Nos	1,200.00	Each	Rs. 3,600/-
20	Providing 1/2 inch (15 mm) dia plastic connection complete with a 1/2 inch (15mm) dia brass stop cock two brass nuts and lining jointed to plastic pipe.(555/17).	5.00 Nos	824.50	Each	Rs. 4,123/-
21	Providing and fixing 24" x 18" (610 mm x 457 mm) looking mirror of imported glass 5 mm thick and C.P clamp, screws.(557/5).	4.00 Nos	2,173.98	Each	Rs. 8,696/-
22	Providing and fixing plastic shelf of standard size of any colour and design with c.p brass screws and Rawal plug(557/8).	4.00 Nos	1,079.24	Each	Rs. 4,317/-
23	Providing and fixing bolt kit for commode etc complete (710/S-1011).	5.00 Nos	250.00	Each	Rs. 1,250/-
24	Providing and fixing 30" x 3/4" (762 mm x 19 mm) dia, approved quality chrome plated brass towel rail complete with brackets fixed with 1" (25 mm) long C.P brass screws and rawal pug (557/1).	5.00 Nos	2,720.91	Each	Rs. 13,605/-
25	Providing and fixing approved quality floor jali 6" dia complete with all respects (710/1026-a).	4.00 Nos	850.00	Each	Rs. 3,400/-
26	Replacement of Toilet Shower head etc complete (711/1046).	4.00 Nos	900.00	Each	Rs. 3,600/-
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 43,640/-

DNIT		
ANNUAL REPAIR TO RESIDENTIAL BLOCK (B) INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB.		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 984,423/-
(ii)	Electric Works	Rs. 41,006/-
(iii)	Public Health Works	Rs. 69,992/-
	Sub Total	Rs. 1,095,421/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

Khan Muhammad
Sub-Engineer
E.T.P. Board, Lahore.

Naveed Anjum
Assistant Engineer
E.T.P. Board, Lahore

Bilal Ahmad
Executive Engineer
E.T.P. Board, Lahore

DNIT					
ANNUAL REPAIR TO RESIDENTIAL BLOCK NO. B IN GURDWARA JANAMASTHAN, NANKANA SAHIB INCLUDING ELECTRIC & SANITARY WORKS					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distemping one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	53,143.16 Sft	1,260.00	% Sft	Rs. 669,604/-
2	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	1,116.00 Sft	1,990.63	% Sft	Rs. 22,215/-
3	French polishing one renewal coat of approved make to wood work including cleaning the old surface as directed Engineer in-charge in any floor. (451/195).	2,415.97 Sft	3,006.25	% Sft	Rs. 72,630/-
4	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	10,657.46 Sft	1,473.13	% Sft	Rs. 156,998/-
5	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor.(435/28).	250.00 Sft	5,291.84	% Sft	Rs. 13,230/-
6	Providing and fixing Tinted glass panes 5mm thick to M.S. Box pipe / Aluminium door, windows and ventilators including the cost of labour but excluding the cost of M.S. square pipe beading, rubber packing and screw in any floor at any height (307/121).	80.00 Sft	371.82	Sft	Rs. 29,746/-
7	Providing and fixing approved brass sliding bolts or aldop bolts 12" x 3/4" (305 mm x 19 mm) size with necessary brass screws and iron bolts and nuts (362/123).	2.00 Nos	3,669.30	Each	Rs. 7,339/-
8	Providing and fixing approved brass handles 5" (127 mm) size heavy type with necessary brass screws (364/160).	4.00 Nos	357.74	Each	Rs. 1,431/-
9	Providing and fixing with brass screws approved piano hinges of brass sheet 3/4" (19 mm) wide as per direction of the Engineer-in-Charge(360/106).	14.00 Rft	516.50	Rft	Rs. 7,231/-
10	Providing and fixing Cloth huk of approved quality (711/1053).	5.00 Nos	400.00	Each	Rs. 2,000/-
11	Providing and fixing tower bolt 8" of approved quality (661/316).	4.00 Nos	350.00	Each	Rs. 1,400/-
12	Providing and fixing aluminium window locks of approved quality (634/288).	2.00 Nos	300.00	Each	Rs. 600/-
A-SUB-HEAD BUILDING WORK			TOTAL		Rs. 984,423/-
B-SUB HEAD ELECTRIC WORK					
13	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	31.00 Nos	638.00	Each	Rs. 19,778/-
14	Replacement of un- serviceable and burnt out 6 Amps plastic batten/ angle holder with new one of all kinds on existing board/sheet as per existing size and sample as required (108/10-01-139).	12.00 Nos	269.00	Each	Rs. 3,228/-

DNIT		
ANNUAL REPAIR TO RESIDENTIAL BLOCK (C) INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB.		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 926,049/-
(ii)	Electric Works	Rs. 88,418/-
(iii)	Public Health Works	Rs. 10,475/-
	Sub Total	Rs. 1,024,942/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	
(v)	Non Schedule Works	
	G. Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

Khan Muhammad
Sub-Engineer
E.T.P. Board, Lahore.

Naveed Anjum
Assistant Engineer
E.T.P. Board, Lahore

Bilal Ahmad
Executive Engineer
E.T.P. Board, Lahore

DNIT						
ANNUAL REPAIR TO RESIDENTIAL BLOCK (C) IN GURDWARA JANAMASTHAN, NANKANA SAHIB INCLUDING ELECTRIC & SANITARY WORKS						
Sr.No	Detail of Work	Quantity		Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK						
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	51,091.45	Sft	1,260.00		Rs. 643,752/-
2	Repainting one coat with enamel paint (Robialac) of approved make and shade to wood work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/164).	6,321.19	Sft	1,907.50	% Sft	Rs. 120,577/-
3	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	2,929.00	Sft	1,990.63	% Sft	Rs. 58,306/-
4	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	4,015.44	Sft	1,473.13	% Sft	Rs. 59,153/-
5	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	200.00	Sft	5,291.84	% Sft	Rs. 10,584/-
6	Providing and fixing M.S. moulded steel door frames of 5.73" x 2-1/2" (146 mm x 63 mm) manufactured from mild steel sheet of 18 gauge (1.41 mm) conforming to B.S.S. 1245 having a double rebate size 1-1/2" x 1/2" (38 mm x 12 mm) provision of 3 Nos. M.S. plate, section 1-1/2" x 1/4" (38 mm x 6 mm) (2 Nos. 6 inch long welded with frame at not less than 10 points and 1 Nos. 12 inch long welded with frame at not less than 20 points), with holes and threads for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6 Nos. 6 inches long flat iron fixing lugs of 1-1/4" x 3/16" section, treated with special red oxide primer coat all around including cutting holes and filling the cavity with cement concrete 1:2:4 etc. in any floor at any height complete as directed by the Engineer-in-Charge (289/44).	17.125	Rft	469.80	Rft	Rs. 8,045/-
7	Replacing rotten or broken best quilty sal wood (3" to 6" 76mm to 152 mm dia) Ballies rafters and purlins etc including painting to match the existing finish in all floors (448/140).	117.00	Rft	136.94	Rft	Rs. 16,022/-
8	Providing and fixing plain glass panes 6mm thick to M.S. Box pipe / Aluminium door, windows and ventilators including the cost of labour but excluding the cost of M.S. square pipe beading, rubber packing and screw in any floor at any height (307/120).	30.00	Sft	297.02	Sft	Rs. 8,911/-
9	Providing and fixing CP iron handles 5" of approved quality (661/316).	2.00	Nos	350.00	Each	Rs. 700/-
A-SUB-HEAD BUILDING WORK				TOTAL		Rs. 926,049/-

B-SUB HEAD ELECTRIC WORK					
10	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	10.00 Nos	638.00	Each	Rs. 6,380/-
11	Replacement of un- serviceable and burnt out fan capacitor 3.5 Mfd for all sweep suitable for 220 volts AC supply complete in all respect i/c cartage & fixing charges as required (109/10-2-15).	7.00 Nos	249.00	Each	Rs. 1,743/-
12	Rewinding of burnt out Ac ceiling fan all kind sweepv with souitable of winding wire including varnishing/backing & testing on door complete in all respects. (108/10-02-05).	3.00 Nos	1,661.00	Each	Rs. 4,983/-
13	Providing and installing 56" sweep ceiling fan with blades, canopy, and standard length of down rod including connection with 14.0076" flex able wire complete as required. (Without regulator) Millat/ Pak/ Asia/ Younas/ Climax/ Royal. (54/2-80-03).	8.00 Nos	9,349.00	Each	Rs. 74,792/-
14	Replacement of un- serviceable and burnt out flush type piano fan dimmer with new one of all kinds on existing board/sheet as per existing size and sample as required (106/10-01-98).	2.00 Nos	260.00	Each	Rs. 520/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 88,418/-
C-SUB-HEAD PUBLIC HEALTH WORK					
15	Replacement of Syphen Commode etc complete (711/5-1037).	3.00 Nos	350.00	Each	Rs. 1,050/-
16	Providing 1/2 inch (15 mm) dia plastic connection complete with a 1/2 inch (15mm) dia brass stop cock two brass nuts and lining jointed to plastic pipe.(555/17).	1.00 Nos	824.50	Each	Rs. 825/-
17	Providing and fixing Pvc Muslim shower with Pvc Flexible pipe one meter etc complete. (711/S-1045).	2.00 Nos	1,200.00	Each	Rs. 2,400/-
18	Providing and fixing plastic commode seat cover approved quality complete with all respects(711/1040).	3.00 Nos	950.00	Each	Rs. 2,850/-
19	Providing and fixing CP Mixer Tap 1/2 dia for basin complete with all respects (682/4205).	1.00 Nos	2,200.00	Each	Rs. 2,200/-
20	Replacement of CP head for Bibcock (Knob) etc complete. (711/1027).	1.00 Nos	250.00	Each	Rs. 250/-
21	Replacement of Toilet Shower head etc complete. (711/1046).	1.00 Nos	900.00	Each	Rs. 900/-
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 10,475/-
D-SUB-HEAD NON SCHEDULE					
22	Repairing of existing Gyzer including all fitting, fixture charges complete with all respects As diriction by the Engineer Inchage.	5.00 Nos		Each	
23	Trimming of exiting wooden doors including all fitting, fixing charges complete with all respects As diriction by the Engineer Inchage.	24.00 Nos		Each	
D-SUB-HEAD NON SCHEDULE					

DNIT		
ANNUAL REPAIR TO ADMIN BLOCK INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB.		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 519,793/-
(ii)	Electric Works	Rs. 56,221/-
(iii)	Public Health Works	Rs. 10,600/-
	Sub Total	Rs. 586,614/-
(i)	Add % Above/ Below premium on Schedule works.	
	Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

Khan Muhammad
Sub-Engineer
E.T.P. Board, Lahore.

Naveed Anjum
Assistant Engineer
E.T.P. Board, Lahore

Bilal Ahmad
Executive Engineer
E.T.P. Board, Lahore

DNIT					
ANNUAL REPAIR TO ADMIN BLOCK INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN, NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	26,238.60 Sft	1,260.00	% Sft	Rs. 330,606/-
2	Repainting one coats with coaltar to plastered surface and wood work etc., including cleaning the surface as directed by the Engineer-in-Charge in any floor.(451/172).	2,300.00 Sft	1,177.89	% Sft	Rs. 27,091/-
3	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	970.00 Sft	1,990.63	% Sft	Rs. 19,309/-
4	French polishing one renewal coat of approved make to wood work including cleaning the old surface as directed Engineer in-charge in any floor. (453/195).	803.00 Sft	3,006.25	% Sft	Rs. 24,140/-
5	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	8,054.00 Sft	1,473.13	% Sft	Rs. 118,646/-
A-SUB-HEAD BUILDING WORK			TOTAL		Rs. 519,793/-
B-SUB HEAD ELECTRIC WORK					
6	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	4.00 Nos	638.00	Each	Rs. 2,552/-
7	Providing and installation, testing and comissioning of LED tube / batten lights including driver having warm natural white /cool white color 18-90 LM/watts effeciency, .9 or above powerr factor, 10000-15000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 4 feet up to 36 watts (52/2-78-03).	2.00 Nos	3,854.00	Each	Rs. 7,708/-
8	Providing and installation, testing and comissioning of recessed/surface mounted ceiling light/down light including driver having warm natural white /cool white color 18-90 LM/watts effeciency, 0.5-0.7 or above powerr factor, 20000-25000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 11 to 13 watts (53/2-79-01).	32.00 Nos	1,230.00	Each	Rs. 39,360/-

9	Replacement of un- serviceable and burnt out fan capacitor 3.5 Mfd for all sweep suitable for 220 volts AC supply complete in all respect i/c cartage & fixing charges as required (109/10-2-15).	8.00 Nos	249.00	Each	Rs. 1,992/-
10	Replacement of un-serviceable and burnt out 15 Amps 3 pin combine switch socket/ power plug unit (universal) piano with new one of all kind on existing board as per existing size and sample as required. (105/10-01-95).	4.00 Nos	406.00	Each	Rs. 1,624/-
11	Replacement of un- serviceable and burnt out 13 Amps 3 pin universal socket/light plug S.P (Schneider/ Philips) with new one of all kinds on existing board/sheet as per existing size and sample as required (107/10-01-126).	3.00 Nos	995.00	Each	Rs. 2,985/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 56,221/-
C-SUB-HEAD PUBLIC HEALTH WORK					
12	Providing and fixing Pvc Muslim shower with Pvc Flexible pipe one meter etc complete. (711/S-1045).	3.00 Nos	1,200.00	Each	Rs. 3,600/-
13	Providing and fixing approved quality floor jali 6" dia complete with all respects (710/1026-a).	4.00 Nos	850.00	Each	Rs. 3,400/-
14	Replacement of Toilet Shower head etc complete (711/1046).	4.00 Nos	900.00	Each	Rs. 3,600/-
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 10,600/-

DNIT		
ANNUAL REPAIR TO RESIDENTIAL BLOCK (E) EXTERNAL PAINT INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB.		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 1,661,333/-
(ii)	Electric Works	Rs. 173,869/-
(iii)	Public Health Works	Rs. 58,668/-
	Sub Total	Rs. 1,893,870/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	
(v)	Non Schedule Works	
	G.Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

Khan Muhammad
Sub-Engineer
E.T.P. Board, Lahore.

Naveed Anjum
Assistant Engineer
E.T.P. Board, Lahore

Bilal Ahmad
Executive Engineer
E.T.P. Board, Lahore

DNIT					
ANNUAL REPAIR TO RESIDENTIAL BLOCK (E) EXTERNAL PAINT INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	68,424.48 Sft	1,260.00	% Sft	Rs. 862,148/-
2	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	1,003.08 Sft	1,990.63	% Sft	Rs. 19,968/-
3	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	31,382.01 Sft	1,473.13	% Sft	Rs. 462,298/-
4	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	100.00 Sft	5,291.84	% Sft	Rs. 5,292/-
5	Providing and fixing M.S. moulded steel door frames of 5.73" x 2-1/2" (146 mm x 63 mm) manufactured from mild steel sheet of 18 gauge (1.41 mm) conforming to B.S.S. 1245 having a double rebate size 1-1/2" x 1/2" (38 mm x 12 mm) provision of 3 Nos. M.S. plate, section 1-1/2" x 1/4" (38 mm x 6 mm) (2 Nos. 6 inch long welded with frame at not less than 10 points and 1 Nos. 12 inch long welded with frame at not less than 20 points), with holes and threads for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6 Nos. 6 inches long flat iron fixing lugs of 1-1/4" x 3/16" section, treated with special red oxide primer coat all around including cutting holes and filling the cavity with cement concrete 1:2:4 etc. in any floor at any height complete as directed by the Engineer-in-Charge (289/44).	34.25 Rft	469.80	Rft	Rs. 16,091/-
6	Providing and fixing G.I. wire gauze of 24 gauge and 144 mesh per square inch (6.45 SqM.) with best quality deodar wood beading upto one square inch or 6.45 Scm. in section of approved design with iron screws over existing frame etc, as required (337/230).	147.00 Sft	262.68	Sft	Rs. 38,614/-
7	Providing and fixing double glazed Champagne anodized aluminium Sliding windows as per British standard manufactured by Lucky, Alcop, Krudson, Pakistan Cables and A.C.P. (fixing through their approved fabricators), Executive model section double or single glazed 101mm x 37mm and 1.6mm thick including the cost of aluminium netting ,fitting, with all accessories cutting hole etc. and making good damages to walls etc. complete as required in any floor as per direction of engineer-in-charge, but excluding the cost of glass pans Make: Chawla, Prime, Alco, Al-fattah (295/74).	40.00 Sft	1,642.19	Sft	Rs. 65,688/-

8	Providing and fixing Tinted glass panes 5mm thick to M.S. Box pipe / Aluminium door, windows and ventilators including the cost of labour but excluding the cost of M.S. square pipe beading, rubber packing and screw in any floor at any height (307/121).	40.00	Sft	371.82	Sft	Rs.	14,873/-
9	Providing and fixing tower bolt 8" of approved quality (661/316).	32.00	Nos	350.00	Each	Rs.	11,200/-
10	Providing and fixing iron handles CP 5" of approved quality (661/316).	8.00	Nos	350.00	Each	Rs.	2,800/-
11	Providing and fixing brass oxidized hasp and staple 4" of approved quality (631/2157).	5.00	Nos	100.00	Each	Rs.	500/-
12	Providing and fixing 1-1/2 inch deodar wood shutter of approved quality (313/22).	98.00	Sft	1,651.66	Sft	Rs.	161,863/-
A-SUB-HEAD BUILDING WORK				Total		Rs. 1,661,333/-	
B-SUB HEAD ELECTRIC WORK							
13	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	14.00	Nos	638.00	Each	Rs.	8,932/-
14	Replacement of un- serviceable and burnt out fan capacitor 3.5 Mfd for all sweep suitable for 220 volts AC supply complete in all respect i/c cartage & fixing charges as required (109/10-2-15).	29.00	Nos	249.00	Each	Rs.	7,221/-
15	Rewinding of burnt out Ac ceiling fan all kind sweepv with souitable of winding wire including varnishing/backing & testing on door complete in all respects. (108/10-02-05).	8.00	Nos	1,661.00	Each	Rs.	13,288/-
16	Providing and installing 56" sweep ceiling fan with blades, canopy, and standard length of down rod including connection with 14.0076" flex able wire complete as required. (Without regulator) Millat/ Pak/ Asia/ Younas/ Climax/ Royal. (54/2-80-03).	12.00	Nos	9,349.00	Each	Rs.	112,188/-
17	Replacement of un- serviceable and burnt out flush type piano fan dimmer with new one of all kinds on existing board/sheet as per existing size and sample as required (106/10-01-98).	124.00	Nos	260.00	Each	Rs.	32,240/-
B-SUB HEAD ELECTRIC WORK				TOTAL		Rs. 173,869/-	
C-SUB-HEAD PUBLIC HEALTH WORK							
18	Providing and fixing Pvc Muslim shower with Pvc Flexible pipe one meter etc complete. (711/S-1045).	6.00	Nos	1,200.00	Each	Rs.	7,200/-
19	Replacement of Syphen Commode etc complete. (711/5-1037).	8.00	Nos	350.00	Each	Rs.	2,800/-
20	Providing and fixing bolt kit for commode etc complete (710/S-1011).	6.00	Nos	250.00	Each	Rs.	1,500/-
21	Providing and fixing 24" x 18" (610 mm x 457 mm) looking mirror of imported glass 5 mm thick and C.P clamp, screws.(557/5).	12.00	Nos	2,173.98	Each	Rs.	26,088/-
22	Providing and fixing Flush tanki etc complete. (711/1038).	1.00	Nos	1,500.00	Each	Rs.	1,500/-
23	Providing and fixing plastic shelf of standard size of any clolor and design with c.p brass screws and Rawal plug(557/8).	13.00	Nos	1,079.24	Each	Rs.	14,030/-
24	Providing and fixing plastic commode seat cover approved quality complete with all respects(711/1040).	3.00	Nos	950.00	Each	Rs.	2,850/-
25	Providing and fixing approved quality floor jali 6" dia complete with all respects (710/1026).	6.00	Nos	450.00	Each	Rs.	2,700/-
C-SUB-HEAD PUBLIC HEALTH WORK				TOTAL		Rs. 58,668/-	
D-SUB-HEAD NON SCHEDULE							
26	Trimming of exiting wooden doors including all fitting, fixing charges complete with all respects As diriction by the Engineer Inchage.	82.00	Nos		Each		
D-SUB-HEAD NON SCHEDULE							

DNIT		
ANNUAL REPAIR TO JORA GHAR AND SAROUVER SAHIB INCLUDING OUTER BOUNDARY WALL IN GURDWARA JANAMASTHAN AT NANKANA SAHIB INCLUDING ELECTRIC & SANITARY WORKS		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 1,119,929/-
(ii)	Electric Works	Rs. 91,907/-
(iii)	Public Health Works	Rs. 112,111/-
	Sub Total	Rs. 1,323,947/-
(iv)	Add % Above/ Below premium on Schedule works.	
	G.Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

Khan Muhammad
Sub-Engineer
E.T.P. Board, Lahore.

Naveed Anjum
Assistant Engineer
E.T.P. Board, Lahore

Bilal Ahmad
Executive Engineer
E.T.P. Board, Lahore

DNIT					
ANNUAL REPAIR TO JORA GHAR AND SAROUVER SAHIB INCLUDING OUTER BOUNDARY WALL IN GURDWARA JANAMASTHAN, NANKANA SAHIB INCLUDING ELECTRIC & SANITARY WORKS					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distemping one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	30,077.77 Sft	1,260.00	% Sft	Rs. 378,980/-
2	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	1,879.84 Sft	1,990.63	% Sft	Rs. 37,421/-
3	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	47,218.52 Sft	1,473.13	% Sft	Rs. 695,590/-
4	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	150.00 Sft	5,291.84	% Sft	Rs. 7,938/-
A-SUB-HEAD BUILDING WORK			Total		Rs. 1,119,929/-
B-SUB HEAD ELECTRIC WORK					
5	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	54.00 Nos	638.00	Each	Rs. 34,452/-
6	Providing and installation, testing and comissioning of LED tube / batten lights including driver having warm natural white /cool white color 18-90 LM/watts effeciency, .9 or above powerr factor, 10000-15000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 4 feet up to 36 watts (52/2-78-03).	2.00 Nos	3,854.00	Each	Rs. 7,708/-
7	Replacement of un- serviceable and burnt out 6 Amps plastic batten/ angle holder with new one of all kinds on existing board/sheet as per existing size and sample as required (108/10-01-139).	10.00 Nos	151.00	Each	Rs. 1,510/-
8	Replacement of un-serviceable and burnt 6/10 Amps SP Piano switch with new one of all kind on existing board as per existing size and sample as required (105/10-1-87).	7.00 Nos	151.00	Each	Rs. 1,057/-
9	Replacement of un- serviceable and burnt out 6 Amps Ceiling rose with new one of all kind as per existing board/sheet as per existing size and sample as required (108/10-01-140).	30.00 Nos	172.00	Each	Rs. 5,160/-
10	Providing & fixing mono block pumping set complete with 2 HP pump 2850/2900 RPM complete with AC 220V single phase moter on a common base plate having section & discharge 1-1/2"x 1-1/2" as approved by the Engineer Incharge as required (Meco, Aabashar,Golden, 3 Star) (71/5-11-02).	1.00 Nos	42,020.00	Each	Rs. 42,020/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 91,907/-

C-SUB-HEAD PUBLIC HEALTH WORK					
11	Providing and fixing 25 inches x 18 inches (635 mm x 457 mm) lavatory basin in white glazed earthenware (Pak) complete with and including the cost of brass oxidized bolt kit built into wall 1/2 inch (15 mm) dia. Chrome plated mixer, 1-1/4" (32 mm) dia brass waste of approved pattern 1-1/4" (32 mm) dia. Malleable iron or C.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4 (554/8+10).	1.00 No	18,181.25	Each	Rs. 18,181/-
12	Providing and fixing cast iron sluice valves with flanged ends and two tail pieces to each valve complete with bolts and nuts, including the cost of insertion rubber washers (valves to stand test pressure head of 400 feet (122 M). 4" (100 mm) dia.(578/2).	1.00 No	10,236.40	Each	Rs. 10,236/-
13	Providing and fixing cast iron sluice valves with flanged ends and two tail pieces to each valve complete with bolts and nuts, including the cost of insertion rubber washers (valves to stand test pressure head of 400 feet (122 M). 6" (150 mm) dia.(578/3).	1.00 No	12,516.80	Each	Rs. 12,517/-
14	Providing and fixing gun-metal non-return valves with male and female ends are required. 1" dia. (25 mm dia) (572/30).	6.00 Nos	4,271.60	Each	Rs. 25,630/-
15	Providing 1/2 inch (15 mm) dia plastic connection complete with a 1/2 inch (15mm) dia brass stop cock two brass nuts and lining jointed to plastic pipe.(555/17).	12.00 Nos	824.50	Each	Rs. 9,894/-
16	Providing and fixing 24" x 18" (610 mm x 457 mm) looking mirror of imported glass 5 mm thick and c.p clamp, screws.(557/5).	1.00 No	2,173.98	Each	Rs. 2,174/-
17	Providing and fixing plastic shelf of standard size of any colour and design with c.p brass screws and Rawal plug(557/8).	1.00 No	1,079.24	Each	Rs. 1,079/-
18	Replacement of Toilet Shower head etc complete (711/1046).	36.00 Nos	900.00	Each	Rs. 32,400/-
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 112,111/-

DNIT		
ANNUAL REPAIR TO MAIN GATE AND IRON JANGLA AROUND GRASSY PLOTS INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB.		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 343,879/-
(ii)	Electric Works	Rs. 8,126/-
(iii)	Public Health Works	Rs. 3,100/-
	Sub Total	Rs. 355,105/-
(iv)	Add % Above/ Below premium on Schedule works.	
	G.Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

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E.T.P. Board, Lahore.

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DNIT					
ANNUAL REPAIR TO MAIN GATE AND IRON JANGLA AROUND GRASSY PLOTS INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN, NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK.					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	6,321.00 Sft	1,260.00	% Sft	Rs. 79,645/-
2	Repainting one coat with enamel paint (Robialac) of approved make and shade to wood work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/164).	176.00 Sft	1,907.50	% Sft	Rs. 3,357/-
3	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	1,982.00 Sft	1,990.63	% Sft	Rs. 39,454/-
4	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	12,398.00 Sft	1,473.13	% Sft	Rs. 182,639/-
5	Providing and fixing double glazed Champagne anodized aluminium Sliding windows as per British standard manufactured by Lucky, Alcop, Krudson, Pakistan Cables and A.C.P. (fixing through their approved fabricators), Executive model section double or single glazed 101mm x 37mm and 1.6mm thick including the cost of aluminium netting ,fitting, with all accessories cutting hole etc. and making good damages to walls etc. complete as required in any floor as per direction of engineer-in-charge, but excluding the cost of glass pans Make: Chawla, Prime, Alco, Al-fattah (295/74).	20.00 Sft	1,642.19	Sft	Rs. 32,844/-
6	Providing and fixing plain glass panes 6mm thick to M.S. Box pipe / Aluminium door, windows and ventilators including the cost of labour but excluding the cost of M.S. square pipe beading, rubber packing and screw in any floor at any height (307/120).	20.00 Sft	297.02	Sft	Rs. 5,940/-
A-SUB-HEAD BUILDING WORK.			TOTAL		Rs. 343,879/-
B-SUB HEAD ELECTRIC WORK					
7	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	10.00 Nos	638.00	Each	Rs. 6,380/-
8	Replacement of un- serviceable and burnt out fan capacitor 3.5 Mfd for all sweep suitable for 220 volts AC supply complete in all respect i/c cartage & fixing charges as required (109/10-2-15).	2.00 Nos	249.00	Each	Rs. 498/-
9	Replacement of un- serviceable and burnt TV/telephone piano socket with new one as per existing size and sample as required (105/10-01-90).	4.00 Nos	161.00	Each	Rs. 644/-
10	Replacement of un-serviceable and burnt 6/10 Amps SP Piano switch with new one of all kind on existing board as per existing size and sample as required. (105/10-1-87).	4.00 Nos	151.00	Each	Rs. 604/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 8,126/-

C-SUB-HEAD PUBLIC HEALTH WORK					
11	Providing and fixing Flush tanki etc complete. (711/1038).	1.00 No		Each	
12	Providing and fixing approved quality floor jali 6" dia complete with all respects (710/1026).	1.00 No		Each	
13	Replacement of CP head for Bibcock (Knob) etc complete. (711/1027).	1.00 No		Each	
14	Replacement of Toilet Shower head etc complete. (711/1046).	1.00 No		Each	
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		

DNIT		
ANNUAL REPAIR TO VERANDAH AROUND DARBAR SAHIB AND HALL ROOMS ON WEST SIDE IN GURDWARA JANAMASTHAN AT NANKANA SAHIB.		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 540,178/-
(ii)	Add % Above/ Below premium on Schedule works.	
	Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

Khan Muhammad
Sub-Engineer
E.T.P. Board, Lahore.

Naveed Anjum
Assistant Engineer
E.T.P. Board,Lahore

Bilal Ahmad
Executive Engineer
E.T.P. Board,Lahore

DNIT					
ANNUAL REPAIR TO VERANDAH AROUND DARBAR SAHIB AND HALL ROOMS ON WEST SIDE IN GURDWARA JANAMASTHAN AT NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK.					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	28,640.27 Sft	1,260.00	% Sft	Rs. 360,867/-
2	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	1,630.50 Sft	1,990.63	% Sft	Rs. 32,457/-
3	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	9,429.98 Sft	1,473.13	% Sft	Rs. 138,916/-
4	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	150.00 Sft	5,291.84	% Sft	Rs. 7,938/-
A-SUB-HEAD BUILDING WORK.			TOTAL		Rs. 540,178/-

DNIT		
ANNUAL REPAIR TO LAVATORY BLOCK (A), CHECK POSTS, TUBEWELL ROOM AND RANJEET SINGH DI MARRI INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 455,649/-
(ii)	Electric Works	Rs. 6,230/-
(iii)	Public Health Works	Rs. 57,848/-
	Sub Total	Rs. 519,727/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by	Checked by	Approved by
Khan Muhammad Sub-Engineer E.T.P. Board, Lahore.	Naveed Anjum Assistant Engineer E.T.P. Board, Lahore	Bilal Ahmad Executive Engineer E.T.P. Board, Lahore

DNIT					
ANNUAL REPAIR TO LAVATORY BLOCK (A), CHECK POSTS, TUBE WELL ROOM AND RANJEET SINGH DI MARRI INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN, NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate	Unit	Amount
A-SUB-HEAD BUILDING WORK					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	14,148.50 Sft	1,260.00	% Sft	Rs. 178,271/-
2	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	1,269.50 Sft	1,990.63	% Sft	Rs. 25,271/-
3	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	17,113.72 Sft	1,473.13	% Sft	Rs. 252,107/-
A-SUB-HEAD BUILDING WORK			Total		Rs. 455,649/-
B-SUB HEAD ELECTRIC WORK					
4	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	6.00 Nos	638.00	Each	Rs. 3,828/-
5	Replacement of un- serviceable and burnt out 6 Amps plastic batten/ angle holder with new one of all kinds on existing board/sheet as per existing size and sample as required (108/10-01-139).	5.00 Nos	269.00	Each	Rs. 1,345/-
6	Replacement of un-serviceable and burnt 6/10 Amps SP Piano switch with new one of all kind on existing board as per existing size and sample as required. (105/10-1-87).	7.00 Nos	151.00	Each	Rs. 1,057/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 6,230/-
C-SUB-HEAD PUBLIC HEALTH WORK					
7	Replacement of Syphen Commode etc complete (711/5-1037).	7.00 Nos	350.00	Each	Rs. 2,450/-
8	Providing & Fixing Gate Valve spindle 32 mm dia etc complete with all respects as directed by Engineer Incharge. (685/4431).	2.00 Nos	550.00	Each	Rs. 1,100/-
9	Providing and fixing CP bib Cock 1/2" dia etc complete (682/4209).	2.00 Nos	900.00	Each	Rs. 1,800/-
10	Providing and fixing 24" x 18" (610 mm x 457 mm) looking mirror of imported glass 5 mm thick and c.p clamp, screws.(557/5).	4.00 Nos	2,173.98	Each	Rs. 8,696/-
11	Providing and fixing Flush tanki etc complete. (711/1038).	6.00 Nos	1,500.00	Each	Rs. 9,000/-
12	Providing and fixing Pvc Muslim shower with Pvc Flexible pipe one meter etc complete. (711/S-1045).	2.00 Nos	1,200.00	Each	Rs. 2,400/-
13	Providing and fixing plastic shelf of standard size of any clour and design with c.p brass screws and Rawal plug(557/8).	24.00 Nos	1,079.24	Each	Rs. 25,902/-
14	Providing and fixing plastic commode seat cover approved quality complete with all respects(711/1040).	1.00 Nos	950.00	Each	Rs. 950/-
15	Providing and fixing approved quality floor jali 6" dia complete with all respects (710/1026).	9.00 Nos	450.00	Each	Rs. 4,050/-
16	Replacement of CP head for Bibcock (Knob) etc complete. (711/1027).	6.00 Nos	250.00	Each	Rs. 1,500/-
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 57,848/-

DNIT		
ANNUAL REPAIR TO LANGAR HALL, RESIDENTIAL & LAVATORY BLOCK (D) INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 405,664/-
(ii)	Electric Works	Rs. 158,042/-
(iii)	Public Health Works	Rs. 92,082/-
	Sub Total	Rs. 655,788/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	
(v)	Non Schedule Works	
	G.Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

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Khan Muhammad
Sub-Engineer
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Assistant Engineer
E.T.P. Board, Lahore

Bilal Ahmad
Executive Engineer
E.T.P. Board, Lahore

DNIT					
ANNUAL REPAIR TO LANGAR HALL, RESIDENTIAL & LAVATORY BLOCK (D) INCLUDING ELECTRIC AND SANITARY WORKS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	5,645.50 Sft	1,260.00	% Sft	Rs. 71,133/-
2	Repainting one coat with enamel paint (Robialac) of approved make and shade to wood work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/164).	795.50 Sft	1,907.50	% Sft	Rs. 15,174/-
3	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	1,421.75 Sft	1,990.63	% Sft	Rs. 28,302/-
4	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	19,218.77 Sft	1,473.13	% Sft	Rs. 283,117/-
5	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	150.00 Sft	5,291.84	% Sft	Rs. 7,938/-
A-SUB-HEAD BUILDING WORK			TOTAL		Rs. 405,664/-
B-SUB HEAD ELECTRIC WORK					
6	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	25.00 Nos	638.00	Each	Rs. 15,950/-
7	Providing and installation, testing and comissioning of recessed/surface mounted ceiling light/down light including driver having warm natural white /cool white color 18-90 LM/watts effeciency, 0.5-0.7 or above powerr factor, 20000-25000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 11 to 13 watts (53/2-79-01).	46.00 Nos	1,230.00	Each	Rs. 56,580/-
8	Providing and installation, testing and comissioning of LED tube / batten lights including driver having warm natural white /cool white color 18-90 LM/watts effeciency, .9 or above powerr factor, 10000-15000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 4 feet up to 36 watts (52/2-78-03).	6.00 Nos	3,854.00	Each	Rs. 23,124/-
9	Providing and installation, testing and comissioning of Flood light including driver having warm natural white /cool white color 90-110 LM/watts effeciency, .9 or above powerr factor, 20000-25000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 40 to 60 watts (53/2-79-04).	4.00 Nos	12,537.00	Each	Rs. 50,148/-
10	Replacement of un-serviceable and burnt 6/10 Amps SP Piano switch with new one of all kind on existing board as per existing size and sample as required. (105/10-1-87).	2.00 Nos	151.00	Each	Rs. 302/-

11	Replacement of un-serviceable and burnt out 15 Amps 3 pin combine switch socket unit (universal) piano with new one of all kind on existing board as per existing size and sample as required. (105/10-01-95).	2.00 Nos	406.00	Each	Rs. 812/-
12	Rewinding of burnt out Ac ceiling fan all kind sweepv with suitable of winding wire including varnishing/backing & testing on door complete in all respects. (108/10-02-05).	4.00 Nos	1,661.00	Each	Rs. 6,644/-
13	Replacement of un- serviceable and burnt out fan capacitor 3.5 Mfd for all sweep suitable for 220 volts AC supply complete in all respect i/c cartage & fixing charges as required (109/10-2-15).	18.00 Nos	249.00	Each	Rs. 4,482/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 158,042/-
C-SUB-HEAD PUBLIC HEALTH WORK					
14	Providing and fixing standing wall shower of CP brass 3 knobs of approved quality mixer unit and moveable shower head complete (555/20).	3.00 Nos	6,127.50	Each	Rs. 18,383/-
15	Replacement of CP head for Bibcock (Knob) etc complete. (711/1027).	2.00 Nos	250.00	Each	Rs. 500/-
16	Replacement of Syphen Commode etc complete (711/5-1037).	1.00 No	350.00	Each	Rs. 350/-
17	Providing 1/2 inch (15 mm) dia plastic connection complete with a 1/2 inch (15mm) dia brass stop cock two brass nuts and lining jointed to plastic pipe.(555/17).	2.00 Nos	824.50	Each	Rs. 1,649/-
18	Providing and fixing approved quality basin neck single complete with all respects (682/4234).	5.00 Nos	2,200.00	Each	Rs. 11,000/-
19	Providing & Fixing Gate Valve spindle 32 mm dia etc complete with all respects as directed by Engineer Incharge. (685/4431).	2.00 Nos	550.00	Each	Rs. 1,100/-
20	Providing and fixing approved quality floor jali 6" dia complete with all respects (710/1026).	5.00 Nos	450.00	Each	Rs. 2,250/-
21	Providing & fixing Pakistani make best available quality European style white glazed earthenware wash down W.C. pan complete with and including cost of a plastic seat (PVC cover and buffers 3 galls. (13.6 liters) white glazed earthenware low level flushing cistern with siphon fittings, 1-1/2 inches dia white porcelain enameled flush bend, 3/4 inch dia, G.I. warning pipe carried outside and bent vertically downwards and making requisite number of holes in walls plinth and floor for pope connections and making good in cement concrete 1:2:4. (556/26).	2.00 No	25,375.00	Each	Rs. 50,750/-
22	Providing and fixing Flush tanki etc complete. (711/1038).	4.00 Nos	1,500.00	Each	Rs. 6,000/-
23	Providing & Fixing PVC waste flush pipe for low level cistern etc complete (685/4427).	1.00 No	100.00	Each	Rs. 100/-
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 92,082/-
D-SUB-HEAD NON SCHEDULE					
24	Service of existing Gas stove burners including all fitting & fixtures etc complete as directed by the Engineer in Charge.	8.00 Nos		Each	
25	Services of existing Filtration plants including all fitting & fixtures etc complete as directed by the Engineer in Charge.	2.00 Nos		Each	
D-SUB-HEAD NON SCHEDULE					

DNIT		
ANNUAL REPAIR TO GURDWARA 5TH & 6TH PATSHAHI, PATTI SAHIB,MALGI SAHIB, KIARA SAHIB AND BALILA SAHIB AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 892,863/-
(ii)	Electric Works	Rs. 51,087/-
(iii)	Public Health Works	Rs. 5,700/-
	Sub Total	Rs. 949,650/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

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Khan Muhammad
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Bilal Ahmad
Executive Engineer
E.T.P. Board,Lahore

DNIT

ANNUAL REPAIR TO GURDWARA 5th & 6th PATSHAHI, PUTTY SAHIB, MALGI SAHIB, KIARA SAHIB AND BALILA SAHIB, AT NANKANA SAHIB INCLUDING ELECTRIC & SANITARY WORKS

Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distemping one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor (450/158).	23,994.80 Sft	1,260.00	% Sft	Rs. 302,334/-
2	Repainting one coat with enamel paint (Robialac) of approved make and shade to wood work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/164).	7,835.50 Sft	1,907.50	% Sft	Rs. 149,462/-
3	Color Wash one renewal coat of wall & ceiling i/c cleaning the old surface in any floor etc complete. (449/147).	65,883.73 Sft	188.75	% Sft	Rs. 124,356/-
4	White washing one renewal coat to walls and ceiling etc. including cleaning the old surface in any floor (499/144).	32,260.03 Sft	183.13	% Sft	Rs. 59,078/-
5	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	3,770.45 Sft	1,990.63	% Sft	Rs. 75,056/-
6	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	10,543.42 Sft	1,473.13	% Sft	Rs. 155,318/-
7	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	500.00 Sft	5,291.84	% Sft	Rs. 26,459/-
8	Providing and fixing tower bolt 8" of approved quality etc complete with all respects (661/316).	2.00 Nos	350.00	Each	Rs. 700/-
9	Providing and fixing brass oxidized hasp and staple 5" of approved quality (631/2157).	1.00 No	100.00	Each	Rs. 100/-
A-SUB-HEAD BUILDING WORK					Rs. 892,863/-
B-SUB HEAD ELECTRIC WORK					
10	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	26.00 Nos	638.00	Each	Rs. 16,588/-
11	Providing and installation, testing and comissioning of recessed/surface mounted ceiling light/down light including driver having warm natural white /cool white color 18-90 LM/watts effeciency, 0.5-0.7 or above powerr factor, 20000-25000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 11 to 13 watts (53/2-79-01).	9.00 Nos	1,230.00	Each	Rs. 11,070/-
12	Providing and installation, testing and comissioning of LED tube / batten lights including driver having warm natural white /cool white color 18-90 LM/watts effeciency, .9 or above powerr factor, 10000-15000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 4 feet up to 36 watts (52/2-78-03).	2.00 Nos	3,854.00	Each	Rs. 7,708/-

13	Replacement of un- serviceable and burnt out 6 Amps plastic batten/ angle holder with new one of all kinds on existing board/sheet as per existing size and sample as required (108/10-01-139).	11.00 Nos	151.00	Each	Rs. 1,661/-
14	Replacement of un-serviceable and burnt 6/10 Amps SP Piano switch with new one of all kind on existing board as per existing size and sample as required. (105/10-1-87).	6.00 Nos	151.00	Each	Rs. 906/-
15	Replacement of un- serviceable and burnt TV/telephone piano socket with new one as per existing size and sample as required (105/10-01-90).	4.00 Nos	161.00	Each	Rs. 644/-
16	Providing and fixing cubical type metal sheet Distribution board with locking arrangement as per drawing, vrmin protect duly powder coated paint, i/c all fastening material including wiring with suitable guage PVCxPVC wire complete as required (48/2-73-01).	2.00 Sft	6,006.00	Sft	Rs. 12,012/-
17	Replacement of un- serviceable and burnt out fan capacitor 3.5 Mfd for all sweep suitable for 220 volts AC supply complete in all respect i/c cartage & fixing charges as required (109/10-2-15).	2.00 Nos	249.00	Each	Rs. 498/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 51,087/-
C-SUB-HEAD PUBLIC HEALTH WORK					
18	Providing and fixing Pvc Muslim shower with Pvc Flexible pipe one meter etc complete. (711/S-1045).	4.00 Nos	1,200.00	Each	Rs. 4,800/-
19	Replacement of Toilet Shower head etc complete. (711/1046).	1.00 Nos	900.00	Each	Rs. 900/-
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 5,700/-

DNIT		
ANNUAL REPAIR TO RESIDENTIAL BLOCK (A) INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA TAMBOO SAHIB AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 935,225/-
(ii)	Electric Works	Rs. 73,442/-
(iii)	Public Health Works	Rs. 31,377/-
	Sub Total	Rs. 1,040,044/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	
(v)	Non Schedule Works	
	G.Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

Checked by

Approved by

Khan Muhammad
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Bilal Ahmad
Executive Engineer
E.T.P. Board, Lahore

DNIT					
ANNUAL REPAIR TO RESIDENTIAL BLOCK (A) INCLUDING ELECTRIC & SANITARY WORKS IN GURDWARA TAMBOO SAHIB AT NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distemping one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158)	56,745.00 Sft	1,260.00	% Sft	Rs. 714,987/-
2	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	14,052.25 Sft	1,473.13	% Sft	Rs. 207,008/-
3	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	250.00 Sft	5,291.84	% Sft	Rs. 13,230/-
A-SUB-HEAD BUILDING WORK			TOTAL		Rs. 935,225/-
B-SUB HEAD ELECTRIC WORK					
4	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	59.00 Nos	638.00	Each	Rs. 37,642/-
5	Providing and installation, testing and comissioning of recessed/surface mounted ceiling light/down light including driver having warm natural white /cool white color 18-90 LM/watts effeciency, 0.5-0.7 or above powerr factor, 20000-25000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 11 to 13 watts (53/2-79-01).	3.00 Nos	1,230.00	Each	Rs. 3,690/-
6	Replacement of un- serviceable and burnt out 6 Amps plastic batten/ angle holder with new one of all kinds on existing board/sheet as per existing size and sample as required (108/10-01-139).	10.00 Nos	151.00	Each	Rs. 1,510/-
7	Rewinding of burnt out Ac ceiling fan all kind sweepv with souitable of winding wire including varnishing/backing & testing on door complete in all respects. (108/10-02-05).	18.00 Nos	1,661.00	Each	Rs. 29,898/-
8	Replacement of un-serviceable and burnt 6/10 Amps SP Piano switch with new one of all kind on existing board as per existing size and sample as required. (105/10-1-87).	3.00 Nos	151.00	Each	Rs. 453/-
9	Replacement of un- serviceable and burnt out fan capacitor 3.5 Mfd for all sweep suitable for 220 volts AC supply complete in all respect i/c cartage & fixing charges as required (109/10-2-15).	1.00 No	249.00	Each	Rs. 249/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 73,442/-
C-SUB-HEAD PUBLIC HEALTH WORK					
10	Replacement of Syphen Commode etc complete (711/5-1037).	19.00 Nos	350.00	Each	Rs. 6,650/-
11	Providing 1/2 inch (15 mm) dia plastic connection complete with a 1/2 inch (15mm) dia brass stop cock two brass nuts and lining jointed to plastic pipe.(555/17).	2.00 Nos	824.50	Each	Rs. 1,649/-
12	Providing and fixing Pvc Muslim shower with Pvc Flexible pipe one meter etc complete. (711/S-1045).	11.00 Nos	1,200.00	Each	Rs. 13,200/-

13	Providing and fixing standing wall shower of CP brass 3 knobs of approved quality mixer unit and moveable shower head complete (555/20).	1.00 No	6,127.50	Each	Rs. 6,128/-
14	Providing and fixing approved quality floor jali 6" dia complete with all respects (710/1026).	2.00 Nos	450.00	Each	Rs. 900/-
15	Providing and fixing plastic commode seat cover approved quality complete with all respects(711/1040).	3.00 Nos	950.00	Each	Rs. 2,850/-
B-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 31,377/-
C-SUB-HEAD NON SCHEDULE					
16	Reapiring/Trimming of exiting wooden doors including all fitting, fixing charges complete with all respects As diriction by the Engineer Inchage.	2.00 No		Each	
C-SUB-HEAD NON SCHEDULE					

DNIT		
REPAINTING/ POLISHING TO STEEL ALMIRAHS, BENCHES, WOODEN BEDS AND ROAD SIDE MARKINGS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 598,258/-
(ii)	Add % Above/ Below premium on Schedule works.	
	Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

Prepared by

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Bilal Ahmad
Executive Engineer
E.T.P. Board,Lahore

DNIT						
RE-PAINTING/POLISHING TO STEEL ALMIRAHs, BENCHES,WOODEN BEDS & ROAD SIDE MARKINGS ETC AT GURDWARA JANAMASTHAN, NANKANA SAHIB						
Sr. No	DETAIL OF WORK	Quantity	Rate	Unit	Amount	
			Rs.		Rs.	
A-SUB-HEAD BUILDING WORK						
1	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	17,847.90 Sft	1,990.63	% Sft	Rs.	355,286/-
2	French polishing one renewal coat of approved make to wood work including cleaning the old surface as directed Engineer in-charge in any floor. (451/195).	1,308.30 Sft	3,006.25	% Sft	Rs.	39,331/-
3	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	5,339.25 Sft	1,473.13	% Sft	Rs.	78,654/-
4	Repainting two coat with enamel paint and one coat varnish of approved make and shade to plaster surface iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/167+453/195).	1,502.75 Sft	5,584.38	% Sft	Rs.	83,919/-
5	Repainting one coat with enamel paint of approved make and shade to plaster surface including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/166).	1,476.73 Sft	1,635.00	% Sft	Rs.	24,145/-
6	Color Wash one renewal coat of wall & ceilling i/c cleaning the old surface in any floor etc complete. (449/147).	1,019.25 Sft	188.75	% Sft	Rs.	1,924/-
7	Welding Charges for repairing Steel & Iron Works etc complete in all respect. (673/9091+1013).	2.00 Nos	7,500.00	Each	Rs.	15,000/-
A-SUB-HEAD BUILDING WORK.				TOTAL	Rs.	598,258/-

DNIT		
ANNUAL REPAIR TO DARSHANI DEOWRI ENTERANCE BUILDING INCLUDING HALL ROOMS (G.FLOOR & F.FLOOR) IN GURDWARA JANAMASTHAN AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 616,893/-
(ii)	Add % Above/ Below premium on Schedule works.	
	Total	

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DNIT					
ANNUAL REPAIR TO DARSHANI DEOWRI ENTRANCE BUILDING INCLUDING HALL ROOMS (G.FLOOR & F.FLOOR) IN GURDWARA JANAMSTHAN NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	42,692.17 Sft	1,260.00	% Sft	Rs. 537,921/-
2	Repainting one coat with enamel paint (Robialac) of approved make and shade to wood work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/164).	2,907.00 Sft	1,907.50	% Sft	Rs. 55,451/-
3	French polishing one renewal coat of approved make to wood work including cleaning the old surface as directed Engineer in-charge in any floor. (451/195).	606.37 Sft	3,006.25	% Sft	Rs. 18,229/-
4	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	100.00 Sft	5,291.84	% Sft	Rs. 5,292/-
A-SUB-HEAD BUILDING WORK			TOTAL		Rs. 616,893/-

DNIT		
ANNUAL REPAIR TO GURDWARA SOUCHA SOUDA INCLUDING ELETRIC & SANITARY WORKS AT FAROOQABAD		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 1,233,976/-
(ii)	Electric Works	Rs. 1,051,862/-
(iii)	Public Health Works	Rs. 17,543/-
	Sub Total	Rs. 2,303,381/-
(iv)	Add % Above/ Below premium on Schedule works.	
	Total	

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DNIT						
ANNUAL REPAIR TO GURDWARA SACHA SAUDA INCLUDING ELECTRIC & SANITARY WORKS AT FAROOQABAD						
Sr.No	Detail of Work	Quantity		Rate	Unit	Amount
A-SUB-HEAD BUILDING WORK						
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor (450/158).	52,600.25	Sft	1,260.00	% Sft	Rs. 662,763/-
2	Repainting one coat with enamel paint (Robialac) of approved make and shade to wood work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/164).	1,744.22	Sft	1,907.50	% Sft	Rs. 33,271/-
3	Repainting one coat with enamel paint of approved make and shade to iron work including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	2,425.37	Sft	1,990.63	% Sft	Rs. 48,280/-
4	Color Wash one renewal coat of wall & ceiling i/c cleaning the old surface in any floor etc complete. (449/147).	27,190.50	Sft	188.75	% Sft	Rs. 51,322/-
5	White washing one renewal coat to walls and ceiling etc. including cleaning the old surface in any floor (499/144).	7,611.00	Sft	183.13	% Sft	Rs. 13,938/-
6	Repainting one coat with enamel paint of approved make and shade to 4" dia pipe including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(450/162).	80.00	Rft	5,126.88	% Rft	Rs. 4,102/-
7	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	23,263.60	Sft	1,473.13	% Sft	Rs. 342,703/-
8	French polishing one renewal coat of approved make to wood work including cleaning the old surface as directed Engineer in-charge in any floor. (451/195).	211.62	Sft	3,006.25	% Sft	Rs. 6,362/-
9	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	500.00	Sft	5,291.84	% Sft	Rs. 26,459/-
10	Providing and fixing plain glass panes 6mm thick to M.S. Box pipe / Aluminium door, windows and ventilators including the cost of labour but excluding the cost of M.S. square pipe beading, rubber packing and screw in any floor at any height (307/120).	80.00	Sft	297.02	Sft	Rs. 23,762/-
11	Providing and fixing G.I. wire gauze of 24 gauge and 144 mesh per square inch (6.45 SqM.) with best quality deodar wood beading upto one square inch or 6.45 Scm. in section of approved design with iron screws over existing frame etc., as required (337/230).	80.00	Sft	262.68	Sft	Rs. 21,014/-
A-SUB-HEAD BUILDING WORK						Rs. 1,233,976/-
B-SUB HEAD ELECTRIC WORK						
12	Replacement of un- serviceable and burnt out 20 to 24 watts PLC (Energy Saver) lamp with new one as per existing size and sample as required (101/10-01-10).	100.00	Nos	638.00	Each	Rs. 63,800/-
13	Providing and installation, testing and comissioning of Flood light including driver having warm natural white /cool white color 90-110 LM/watts effeciency, .9 or above powerr factor, 20000-25000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 40 to 60 watts (53/2-79-04).	12.00	Nos	12,537	Each	Rs. 150,444/-

14	Replacement of un- serviceable and burnt out 6 Amps plastic batten/ angle holder with new one of all kinds on existing board/sheet as per existing size and sample as required (108/10-01-139).	10.00 Nos	269.00	Each	Rs. 2,690/-
15	Providing and installation, testing and comissioning of LED tube / batten lights including driver having warm natural white /cool white color 18-90 LM/watts effeciency, .9 or above powerr factor, 10000-15000 hours live cycle, including connection, complete in all respect as approved by the Engineer in Charge. 4 feet up to 36 watts (52/2-78-03).	10.00 Nos	3,854.00	Each	Rs. 38,540/-
16	Providing and fixing Led Pole Lights 90-100 Watts 20000-25000 Hrs life cycle etc complete with all respects (8/430).	20.00 Nos	29,250	Each	Rs. 585,000/-
17	Providing and installing 56" sweep ceiling fan with blades, canopy, and standard length of down rod including connection with 14.0076" flex able wire complete as required. (Without regulator) Millat/ Pak/ Asia/ Younas/ Climax/ Royal. (54/2-80-03).	12.00 Nos	9,349.00	Each	Rs. 112,188/-
18	Providing and installing Exhaust fan 12" sweep metallic body exhaust fan complete with blades, motor etc fitted in existing hole including connection with 14.0076" flex able wire complete as required. (Without regulator) Millat/ Pak/ Asia/ Younas/ Climax/ Royal. (55/2-83-03).	3.00 Nos	4,400.00	Each	Rs. 13,200/-
19	Wiring for light or fan or call bell point with 1.5 mm single core, PVC insulated wire in all kinds of existing or given conduit/cable duct including 1mm single core PVC insulated wire as ECC as required (2-12-01).	40.00 Nos	2,150.00	Each	Rs. 86,000/-
B-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 1,051,862/-
C-SUB-HEAD PUBLIC HEALTH WORK					
20	Providing and fixing CP bib Cock 1/2" dia etc complete (682/4209).	10.00 Nos	900.00	Each	Rs. 9,000/-
21	Providing and fixing gun-metal non-return valves with male and female ends are required. 1" dia. (25 mm dia) (572/30).	2.00 Nos	4,271.60	Each	Rs. 8,543/-
C-SUB-HEAD PUBLIC HEALTH WORK			TOTAL		Rs. 17,543/-

DNIT		
PROVIDING & FIXING POLE LIGHTS AND GARDEN LIGHTS IN GURDWARA JANAMASTHAN AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 543,570/-
(ii)	Add % Above/ Below premium on Schedule works.	
(iii)	Non Schedule Works	
	Total	

Note: The department reserves the right to withdraw any items of works or part therefore from the contractor and do it departmentally or through any other agency.

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DNIT					
PROVIDING & FIXING POLE LIGHTS AND GARDEN LIGHTS IN GURDWARA JANAMASTHAN, NANKANA SAHIB					
Sr. No	DETAIL OF WORK	Quantity	Rate	Unit	Amount
			Rs.		Rs.
A-SUB HEAD ELECTRIC WORK					
1	Providing and fixing Led Pole Lights 90-100 Watts 20000-25000 Hrs life cycle etc complete with all respects (8/430).	5.00 Nos	29,250.00	Each	Rs. 146,250/-
2	Replacement of un- serviceable and burnt out 6 to 32 Apms double pole moulded case circit breaker with new one as per existing size and sample as required (102/10-01-39).	14.00 Nos	2,322.00	Each	Rs. 32,508/-
3	Providing, Installation, Testing & commissioning of Garden lights i/c driver, having neutral white / cool white colour, 10-12 watts efficiency, 0.9 or above power factor, 20000 - 25000 hours life ycle, i/c connection complete in all respect as approved by the engineer in charge. (54/2-79-07).	66.00 Nos	3,153.00	Each	Rs. 208,098/-
4	Providing & fixing floor mounted, 600 Apms 500 Volts, 3 phase 4 pole, heavy duty, double frame, change over, switch fitted on RCC foundation with 1-1/2"x12" foundation nuts bolts including incoming & outgoing connection as required (46/2-69-11).	1.00 No	129,984	Each	Rs. 129,984/-
5	Wiring of CCTV camera with RG-7 in existing PVC conduit/duct i/c BNC connectors complete in all respect suitable for the required length as approved by the engineer incharge (Superior quality (90/8-03-02).	110.00 Mtr	243.00	Mtr	Rs. 26,730/-
A-SUB HEAD ELECTRIC WORK			TOTAL		Rs. 543,570/-
B-SUB-HEAD NON SCHEDULE					
6	Providing electrician equipment like Ampere meter, hammer, wire cutter, tester, secREW driver set and tap roll etc complete with all respects As diriction by the Engineer Inchage.	1.00 No		Each	
B-SUB-HEAD NON SCHEDULE					

DNIT		
ANNUAL REPAIR TO MAIN WORSHIP BUILDING (EXTERNAL PAINT) IN GURDWARA BALILA SAHIB AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 401,350/-
(ii)	Add % Above/ Below premium on Schedule works.	
	Total	

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DNIT					
ANNUAL REPAIR TO MAIN WORSHIP BUILDING (EXTERNAL PAINT) IN GURDWARA BALILA SAHIB AT NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK.					
1	Repainting one coat with weather shield paint of (ICI) Dulux make and shade to plaster surface (External) including scraping and sand papering the surface as directed by the Engineer in-charge in any floor(451/168).	26,885.50 Sft	1,473.13	% Sft	Rs. 396,058/-
2	Plastering 1/2" (13 mm) thick in patches in cement and sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor (435/28).	100.00 Sft	5,291.84	% Sft	Rs. 5,292/-
A-SUB-HEAD BUILDING WORK.			TOTAL		Rs. 401,350/-

DNIT		
ANNUAL REPAIR TO MAIN WORSHIP BUILDING (DISTEMPER & WOODEN DOOR POLISH) IN GURDWARA BALILA SAHIB AT NANKANA SAHIB		
Sr.No	DETAIL OF WORK	Amount Rs.
A.	Schedule Rate Items Amount (PAK PWD SR-2022)	
(i)	Civil Work	Rs. 393,573/-
(ii)	Add % Above/ Below premium on Schedule works.	
	Total	

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DNIT					
ANNUAL REPAIR TO MAIN WORSHIP BUILDING (DISTEMPER AND WOODEN DOOR POLISH) IN GURDWARA BALILA SAHIB AT NANKANA SAHIB					
Sr.No	Detail of Work	Quantity	Rate Rs.	Unit	Amount Rs.
A-SUB-HEAD BUILDING WORK					
1	Distempering one renewal coat with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc. including scraping the old surface in any floor. (450/158).	25,242.50 Sft	1,260.00	% Sft	Rs. 318,056/-
2	French polishing one renewal coat of approved make to wood work including cleaning the old surface as directed Engineer in-charge in any floor. (451/195).	2,512.00 Sft	3,006.25	% Sft	Rs. 75,517/-
A-SUB-HEAD BUILDING WORK.			TOTAL		Rs. 393,573/-