

Tender No.19/CW/2024

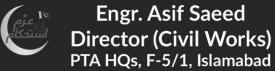
INVITATION TO BID

Repair/Maintenance Work of PTA Official Residences in Islamabad and Rawalpindi

Pakistan Telecommunication Authority (PTA), invites electronic bids from the original contractors, registered with Income Tax and Sales Tax Department and enlisted in C-6 & above category of **PEC** registration relevant filed for Repair/Maintenance work of PTA Official Residences in Islamabad and Rawalpindi e-bidding documents as per regulations, containing detailed terms and conditions, specifications and requirements etc. are available for the registered bidders on EPADS at https://eprocure.gov.pk/.

The electronic bids, must be submitted by using EPADS on or before 6th January, 2025 by 11:00 AM. Manual bids shall not be accepted. Electronic Bids will be opened on the same day at 11:30 AM.

Note: Notification of the GRC constituted in terms of Rule-48 of PPRA rules, 2004 is provided on EPADS at https://eprocure.gov.pk/.



Ph.: 051-2878114,9225352, Fax: 051-2878149 Email Address: asifsaeed@pta.gov.pk

Bidding Documents

Repair/Maintenance work at PTA Official Residences located in Islamabad and Rawalpindi



Pakistan Telecommunication Authority

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Page 1 of 104



Pakistan Telecommunication Authority





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INVITATION TO BID

Repair/Maintenance work of PTA Official Residences located in Islamabad and Rawalpindi

Pakistan Telecommunication Authority (PTA), invites electronic bids from the eligible contractors, registered with Income Tax and Sales Tax Department and enlisted in C-6 & above categories as per PEC registration for relevant field of Repair/Maintenance work of PTA Official Residences located in Islamabad and Rawalpindi.

- 2. e-bidding documents, prepared in accordance with the applicable regulations, containing detailed terms and conditions, specifications and requirements etc. are available to the registered bidders on EPADS at (www.eprocure.gov.pk)
- 3. The electronic bids, must be submitted by using EPADS on or before dated January 6th, 2025 at 11:00 AM. Manual bids shall not be accepted. Electronic Bids will be opened on the same day at 11:30 AM.

Note: Notification of the GRC constituted in terms of Rule-48 of PPRA rules, 2004 is provided on EPADS at www.eprocure.gov.pk.

> SD/-**Engr. Asif Saeed Director (Civil Works)** PTA Head Quarters, F-5/1, Islamabad

Ph.: 051-2878114,9225352 Fax: 051-2878149

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PTA Headquarters, F-5/1, Islamabad

http:// www.pta.gov.pk
"Say No to Corruption"

Tender No. 19/CW/2024

INVITATION TO BID

Repair/Maintenance work of PTA Official Residences located in Islamabad and Rawalpindi

Pakistan Telecommunication Authority intends to perform **Repair/Maintenance work of PTA Official Residences located in Islamabad and Rawalpindi.** Applications are invited as per PPRA Rule No. 36(b) "**SINGLE STAGE, TWO ENVELOPES BIDDING PROCEDURE**" from interested contractors having valid registered upto 2025 with Pakistan Engineering Council (PEC) in category **C-6 and above** for above cited works.

- 1- The "Technical Proposal" shall consist of following documents:
 - i. Name of firm/contractor with year of establishment along with Postal Address and telephone number.
 - ii. Works of similar nature and general works in hand and completed. (Details should be given as per criteria specified in bidding data)
 - iii. Registration alongwith ATL active status with FBR and Revenue Authorities of Pakistan for income tax and sales tax (Mandatory)
 - iv. Detail of Court cases ,arbitration cases etc. (if any)
 - v. Detail of financial soundness i.e. bank statement of last 3 years
 - vi. Undertaking on stamp paper of Rs. 100 that any Government, Semi Govt. Organization, never blacklisted the firm/contractor. Besides, the bidder's name must not reflect in the list of "Active Blacklisted Firms" of PPRA.
- vii. Copy of Valid Registration with Pakistan Engineering Council (C6 & Above) in relevant field. Any additional information with documents in addition to the above that the firm might like to furnish in support of their application.
- viii. **Schedules -A to G** available in Bidding document.
- ix. Bid Security as **Rs. 400,000/** in form of call deposit Receipt (CDR) from any schedule Bank of Pakistan in Favour of "**Pakistan Telecommunication Authority**". Original bid security shall be submitted in sealed envelope before the last date of bid submission time and date. A scanned copy of the financial instrument of bid security shall be attached with technical proposal on EPADS.
- 2- The "Financial proposal" must contain following documents:

i. Priced BOQ

- 3- Bid must be received through **E-PADs** not later than 1100 Hours on **January 6**th, **2025**. The technical bids will be opened on the same day at 1130 hours.
- 4- Financial bids of only technically qualified firms will be opened.
- 5- Any concealment about the information / detail mentioned above will result in disqualification of the firm/contractor
- 7- In case of incomplete information, bid will be rejected forthwith.
- 8- The <u>Pakistan Telecommunication Authority</u> reserves the right to reject all applications at any time prior to their acceptance as per PPRA Rules.
- 9- This advertisement is also available on PPRA website at www.ppra.org.pl

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INSTRUCTIONS TO BIDDERS & BIDDING DATA

TABLE OF CONTENTS

INSTRUCTIONS TO BIDDERS

Clause	No. Description	Page No.
	A. GENERAL	
IB.1	Scope of Bid & Source of Funds	7
IB.2	Eligible Bidders	7
IB.3	Cost of Bidding	7
B. BID	DING DOCUMENTS	
IB.4	Contents of Bidding Documents	7
IB.5	Clarification of Bidding Documents	8
IB.6	Amendment of Bidding Documents	8
C- PRI	EPARATION OF BID	
IB.7	Language of Bid	9
IB.8	Documents Comprising the Bid	9
IB.9	Sufficiency of Bid	9
IB.10	Bid Prices, Currency of Bid & Payment	10
IB.11	Documents Establishing Bidder's Eligibility and Qualification	tions 10
IB.12	Documents Establishing Works	
	Conformity to Bidding Documents	10
IB.13	Bidding Security	10
IB.14	Validity of Bids, Format, Signing and Submission of Bid	11
D-SUB	MISSION OF BID	
IB.15 of Bids	Deadline for Submission, Modification & Withdrawal	12
E. BID	OPENING AND EVALUATION	
IB.16	Bid Opening, Clarification and Evaluation	12
IB.17	Process to be Confidential	15
F. AW	ARD OF CONTRACT	
IB.18 IB.19 IB.20 IB.21 IB.22	Qualification Award Criteria & Employers Right Notification of Award & Signing of Contract Agreement Performance Security Integrity Pact	15 15 16 16 ENGR. ASIF SAEED ENGR. ASIF SAEED Out Works authority

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

Pakistan Telecommunication Authority will self-finance the <u>repair and maintenance</u> work of PTA Official Residences located in Islamabad and Rawalpindi, with no government funding involved in the project.

IB.2 Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
 - a) Duly Valid licensed by the Pakistan Engineering Council (PEC) in the category **C-6 & above.**
 - b) 1 Year relevant Experience

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
 - (vii) Schedule G: Special Stipulations
 - 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

- 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 through E-PADs.
- 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 28 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 through E-PADs.

IB.6 Amendment of Bidding Documents

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Director (Civil Works)

- 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 addendum.
- Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated through E-PADs.
- 6.3 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 G) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with Sub-Clause IB14.3.
 - (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.
- 9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

IB.10 Bid Prices, Currency of Bid and Payment

- 10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the 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 by a Scheduled Bank in Pakistan valid for a period up to one hundred eighty (180) days beyond the bid validity date.

ENGR. ASIF SAELD Director (Civil Works) Pekistan Telecommunication Authority Headquarters F.5/1, Islamabad

- 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 *180 days* 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 to 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 authorising the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.

14.6 The Bid shall be submitted through E-PADs .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 courier, by hnad ,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.

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- 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 herein 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 as per below:

(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 non compliance 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 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 satisfactory perform the Contract in accordance with the provisions of Clause IB.18.
- 19.2 Not with standing 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

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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

PAKISTAN TELECOMMUNICATION AUTHORITY

Brief Description of Works : Renovation Works, Fixing of ACs, Furnitures, Wahrooms , Partition walls, False Ceiling and Electrical work

- 5.1 Repair/Maintenance work of PTA Official Residences located in Islamabad and Rawalpindi.
- (a) Employer's address:

PTA Building HQ, Sector F-5/1, Islamabad Ph: +92-51-92225352 Fax:051-2878149

(b) Engineer's address:

Engr. Asif Saeed
Ph: +92-51-92225352
Fax:051-2878149
email:asifsaeed@pta.gov.pk

- 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: Repair/Maintenance work of PTA Official Residences located in Islamabad and Rawalpindi.
- 12.1 (a) A detailed description of the Works, essential technical and performance characteristics.

"The work consist of Civil Works, Electric, Plumbing, Air conditioning works"

(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.

Being repair/renovation works, No drawings are required and technical Specification of Material will be followed as per MES Scheduel Rates 2021.

13.1 Amount of Bid Security

PKR 400,000/-

14.1 **Period of Bid Validity**

180 days

14.4 Number of Copies of the Bid to be Submitted

Nil. Bids through E-PADs submission only-

14.6 Bids should be submitted electronically through E-PADs. and original Bid security should be submitted to:

Engr. Asif Saeed,

Director (Civil Works)
Pakistan Telecommunication Authority
Address: PTA Building HQ, Sector F-5/1, Islamabad
Ph: +92-51-92225352
Fax:051-2878149
email:asifsaeed@pta.gov.pk

*Only bids submitted through E-PADs will be entertained.

15.1 Deadline for Submission of Bids

As per Invitation to Bid

16.1 Venue, Time, and Date of Bid Opening

All bids will be opened through E-PADs after 30 min of deadline for submission of bids

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,

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- (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 **Price Adjustment:**

N/A

16.10 Evaluation Criteria:

Technical Bid Evaluation:

Par	Part A) Mandatory Requirement *					
1	Firm has to produce Sales Tax and Income Tax Registration.					
2	Proof of Active Tax payer list of FBR for income tax and ATL of FBR / any provincial revenue authority for sales tax					
3	Bid security of Rs. 400,000/- in shape of pay order/ bank draft in favor of Pakistan Telecommunication Authority					
4	Minimum 2 years of relevant experience of firm/bidder. Completion letter alongwith work order/contract to be attached.					
5	Affidavit on non-judicial stamp paper amounting to Rs. 100/- that firm is not black listed. Besides, the bidder's name must not reflect in the list of "Active Blacklisted Firms" of PPRA.					
6	Must be enlisted with PEC in C6 or above category for the year 2024-25 in the relevant field.					

Part B) Technical Evaluation*

Sr. #	Attributes	Max. Score	Points Earned	Criteria		
1	Office in Islamabd/	5		Firm having its office in Islamabd/		
	Rawalpindi			Rawalpindi will get 5 marks.		
				Provide bank statements of last		
				three years. Marks will be		
				awarded on the following criteria.		
				i. Annual credit transactions of		
				more than Rs. 8 million per		
				year during last three years		
				(8.33 marks per year)		
2	Financial Health	25		ii. Annual credit transactions of more than Rs. 6million &		
				upto Rs. 08 million per year		
				during last three years (5		
				Marks per year)		
				iii. Annual credit transactions		
				of more than Rs. 4 million &		
				upto Rs.06 million per year		
				during last three years [1.66		

3	General Experience of firm	10	Marks per year) iv. Annual credit transactions less than Rs. 4Million during last three years(0 Marks) 1 mark/year for general works shall be awarded for each year beyond minimum experience of 2 year (the oldest completion certificate submitted with technical proposal will be considered for experience years).
4	Specific Experience of firm for the renovation works	20	Only jobs of similar nature i.e. renovation works having worth Rs.4 million or more shall be considered. For each job 2.5 marks will be awarded. Documentary evidence like work/supply order/Contract alongwtih completion certificate etc. is to be provided.
5	Active Tax Payer	10	If the firm is active tax filer during last three tax years, then 3.33 marks per year will be awarded. Tax return filed for previous three tax years are to be attached.
Sub	Total	70	

- i. Minimum technical qualifying marks are 70% (i.e. 49 out of 70) in above table shall be compulsory.
- ii. Provide documentary evidence for claiming the numbers in evaluation like work orders, completion certificates, tax returns, registration certificates, bank statement etc.
- iii. All supporting documents to be attached for part A and B of this Annexure.



ENGR. ASIF SAEED
Director (Chris Works)
University Translation Authority
University Translation Authority
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FORM OF BID AND SCHEDULES TO BID

ENGR. ASIF SAEED
Director (Clvti Works)
Polistan Telecommunication Authority
Polistan Telecommunication Authority

FORM OF BID

(LETTER OF OFFER)

Bid R	eferenc	e No
	(Nam	e of Works)
То:		
Gentl	emen,	
Genti	cilicii,	
	1.	Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of and
		address
		and being
		duly incorporated under the laws of Pakistan hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs(Rupees) or such other sum as may be ascertained in accordance with the said Documents.
	2.	We understand that all the Schedules attached hereto form part of this Bid.
	3.	As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
	4.	We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
	5.	We agree to abide by this Bid for the period of days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
	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 Secretary

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 a	authorized to sign bid for and on behalf of
(Name of Bidder in Bloc	k Capitals)	
	• ,	(Seal)
Address		
Witness:		
(Signature)		
Name:		
Address:		

ENGR. ASIF SAEED
Director Control Cont

[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 G to Bid: Special Stipulations

ENGR. ASIF SAEED
Director (Crist Virtual)
Pakintan Talectoring Sandard Sandard

SCHEDULE - A TO BID SCHEDULE OF PRICES

Sr. No.

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

ENGR. ASIF SAEED

Director (CNM Works)

Presistant Telecommunication Authority

Presistant Factor F. S.Y., Edizmahad

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 Internationale d' Unites (SI Units).

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 where no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

The rates, prices and amounts shall be entered against each term 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.
- 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 BOQ is based on MES Schedule rates 2021. Contractor has to quote percentage above or below the schedule prices. The Final amount above or below after adding or subtracting premium on schedule items should be written in words as well as in figures in summary of Bid.

For Non Scheduel items contractor will work out the estimates as per market rates and fill in the prices in the BoQ where space has been provided

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices (Scheduel + Non Scheduel) 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 utilise such sums.

ENGR. ASIF SAEED
Director (Civil Works)
Director (Civil Works)
Listan Telecommunication Author
Listan Telecommunication Fair, Islamabad

SCHEDULE - A TO BID

SCHEDULE OF PRICES – SUMMARY OF BID PRICES

ENGR. ASIF SAEED
Director (Chit Works Authority)
Pakistan Telecommunication Authority
Pakistan Telecommunication (Sept. 1)

Name of Work: Repair/Maintenance work of PTA Official Residences located in Islamabad and Rawalpindi **General Abstract of Cost** Estimates based on MES Schedule rates 2021 Amount A-1/14 1,420,959 Quoted Percentage above/below Non- Schedule items A-1/17 2 1,820,992 Quoted Percentage above/below Non-Schedule items A-1/23 1,794,863 3 Quoted Percentage above/below Non-Schedule items A-1/24 1,009,936 Quoted Percentage above/below Non-Schedule items A-1/25 361,874 Quoted Percentage above/below Non- Schedule items Flat B-3 RWP 1.460.205 Quoted Percentage above/below Chaklala Scheme-II RWP 494,343 7 **Quoted Percentage** above/below **Total Amount** Amount In words Note: i. Contractors are required to give only percentage in words & figures, above or below on estimated amount to tender.

ENGR. ASIF SAEED
Director (Civil Works)
Director (Civil Works)
Director F.Si1, Islamabad

		(House # A-1/14, G-7/4, Is	b)			
Civil V	Vorks	(======================================				
Sr#	Sch- tem	Description of Items	Unit	Rate	Qty	Amount
1	tem	Dismantling of Tiles				
	23-26	Taking up or down, tiles / Marble / granite				
	20 20	work of any type laid in floors / walls etc.	Sqm	180	36	6480
2		Scraping Plaster	Squi	100		0.00
	13-13	Hacking out Cement Plaster of walls or lathing, racking out joints when Sqm required, or racking out cement jointing to walls, roofs or floors of any description, or hacking out concrete to form key, or dismantling, lathing with or without plaster.	Sqm	158	100	15800
3		Cement Plaster				
	13-4	Cement Plaster 1:4,13 mm thick finished as specified(Basement,GF,FF and 2nd floor).	Sqm	322	100	32200
4		Chips on roof Top	•			
	12-24	Providing and laying, 20 mm thick Terrazzo floor using marble chips (1:2) with ordinary cement, including cutting and rubbing (except polishing) (for Basement, GF, FF and 2 nd floor)	Sqm	884	30	26520
5		Termite Proofing				
a	11-2	Termite proofing of Old buildings with approved chemicals except joinery.	Sqm	223	300	66900
b	11-3	Termite proofing of old wooden joinery, with approved chemical.	Sqm	101	50	5050
6		Removing white / colour wash, distemper	Squi	101		2000
	15-8	Removing white / colour wash, distemper, plastic emulsion paint and weather resistant paint from plastered / un-plastered surface.	Sqm	53	790	41870
7		Distempering	~ 1		170	12070
a	15-4	Distempering with Poly Vinyl Distemper or		1		
		equivalent, on new or old surface, 1st Coat.	Sqm	61	790	48190
b	15-5	Same as item 15-4, but 2nd and subsequent coats.	Sqm	36	790	28440
С	15-101	Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all as specified.	Sqm	59	790	46610
8		Weather Resistance Paint		6116		
	15- 57&58	1st,2nd ⋐ sequent Coat of weather resistance paint on exterior walls .	Sqm	283	500	141500
9		Lacquer polish	~ 7	200	200	A SIF SAEE

SCHEDULE - A TO BID

	15-74	Lacquer polish to wood work (complete rate).				
			Sqm	399	50	19950
10		Enamel paint	Sqiii	377	30	17750
	15- 26&27	1st & 2nd and subsequent coat of painting on new or old work such as doors, windows and CSWs of any type and description with Synthetic Enamel paint.	Sqm	209	60	12540
11		Paneled Doors				
	7-4	Supply and fix, 1 st Class Hard Wood (Ash wood) Framed and Paneled Doors, gates including chowkats, hold fasts and mongery, all as specified, 38 mm thick.	Sqm	20514	14	287196
12		Vanity Marble				
	17-75	Supply and fix, 25 mm thick, marble slab around vanity bowel, with brackets etc including cutting in any shape with machine, rubbing, polishing and making the joints water tight (Premium Quality)	Sqm	3177	2	6354
13		WashRoom Tiles				
	12-36	Providing and laying Deluxe quality tiles of any make Not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the Engineer in Charge	Sqm	3975	36	143100
14		Marble tiles				
15	12-40	Providing and laying Deluxe quality marble tiles (Fancy Royal boticina, Parlino crystal boticina, Ziarat water shade, Parlino plane boticina, Pariino micro boticina, Ziarat white), of any size, 13 mm thick including setting, jointing, bonding and chemical polishing, complete all as specified	Sqm	2189	10	21890
15	1	Brick Work				
	4-5	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F roof level.	Cum	12127	3	36381
	ing Work					
16		GI Piping				
	18-1	Tube, Water Quality (Gl) with all fittings (i.e. sockets, bends, tees, elbows where required) and laid complete in trenches, (excluding excavation) or fixed to wall, floor (surface or concealed) and ceiling etc., including caps and plugs as required 15mm dia (light), supply and fixing.	Meter	440 4	50	22000
17		Vanity bowl			\) X

ENGR. ASIF SAEED

Director (Civil Works)
Director (Civil Works)
Director Fort, islamabad

	17-73	Supply and fix, Vanity bowl (Porta or equivalent), glazed ware, one hole, with bottle trap, waste coupling etc. complete all as specified, (except mixer).				
18		Floor trap	Each	6307	2	12614
10	17-63	Supply and fix, 100 mm dia floor trap, including reducer etc. complete all as specified	Each	2185	4	8740
19		Accessories bath set				
	17-82	Supply and Fix Accessories bath set chromium plated consisting of shelf, towel rail, ring, brush holder, toilet paper holder, soap dish and mirror, complete as specified (Sonex/Zilver/Sabdullah or equavelent: Premium quality)	Each	11962	3	35886
20		Tee Stop cock				
21	18-333	Tee Stop cock brass, CP, screw down, high pressure, fancy type, 15mm dia, supply and fixing make Faisal/ Master or equivalent Premium Quality	Each	743	11	8173
21		Toilet Bib cock				
	18- 317	Supply & Fix Toilet Bib cock, Brass (Double), CP, fancy type, screwed down, BSS, 15 mm dia make Faisal/ Master or equivalent Premium Quality	Each	1334	3	4002
22		CP Nipple	Lacii	1334	3	4002
	18-321	CP Nipple 15x150 mm for CP bib cock and shower, supply and fixing.make Faisal/Master or equivalent Premium Quality	Each	278	25	6950
23		Plastic connection				3,00
	17-69	Supply and fix, Plastic connection with brass, C.P or Aluminum union at both ends, 15mm dia from 300mm to 450mm.	Each	135	11	1485
24		Wall shower				
	17-78 & 28- 310	Providing &fixing Supply and fix, Chromium Plated (CP) Wall shower of any dia, fixed or adjustable including all accessories and connections as direction of Engineer In charge make Sabdullah/Faisal/ Master or equivalent Premium Quality.	Each	22152	3	66456
25		Toilet shower				
	17-76	Supply and Fix, Toilet shower, 15 mm dia complete make Faisal/ Master or equivalent Premium Quality.	Each	1493	3	4479
26		Water Closet (WC) wall mounted	Lacii	1493	3	4479
	17-3	Supply and Fix Water Closet (WC) of premium quality, European pattern complete (coupled) all as specified.	Each	22832	3	68496
27		WC Asian				
	17-16	Supply and fix, Closet Pan only, Asiatic pattern, including connection complete all as specified.	Each	3955	1	ENGR ASIF SAEED Director (Christian Author) Director (Christian Author) Director (Christian Author)
	•			-	•	LIABOUT

SCHEDULE - A TO BID

28		Plastic flushing cistern				
	17-18	Supply and fix, Low down plastic flushing cistern, with connection to flushing pipe etc. complete all as specified	Each	2806	1	2806
29		u-PVC				
a	20-46	Supply and fix, u-PVC Soil and waste pipe 75 mm dia, complete with Z joint and rubber ring, all as specified.	Meter	512	20	10240
b	20-47	110 mm dia	Meter	727	25	18175
c	20-45	50 mm dia	Meter	360	5	1800
30		u-PVC Fittings				
a	20-78	Supply and fix, uPVC Elbow/bend, 90° 75 mm dia, complete with solvent cement joint, all as specified.	Each	376	6	2256
b	20-79	Same as item 20-78, but 110 mm dia.	Each	621	6	3726
С	20-105	Supply and fix, uPVC Equal T, 75 mm dia, complete with solvent cement joint, all as specified.				
			Each	438	3	1314
d	20-106	Same as item 20-104, but 110 mm dia.	Each	563	3	1689
e	20-144	Supply and fix, uPVC P-trap 75 mm dia.	Each	550	3	1650
f	20-145	Same as item 20-144 but 100 mm dia.	Each	697	3	2091
31		Basin Mixer				
	28-231	Single Lever Basin Mixer, Premium Quality.	Each	7996	3	23988
32		WATER SUPPLY PIPES AND FITTINGS				
		PPR pipe, with all fittings i.e. socket, bend, tee, elbow, where required,, Class PN-20 (excluding excavation), supply and fixing.				
a	18-894	1 inch i/d 25mm	Meter	259	25	6475
b	18-893	3/4 " inch 20mm	Meter	239	25	5975
Electr	ic Work		1110101	237	23	3713
33		GANGS				
a	24- 801	One gang switch, 10A, 250 V, complete, including PVC/steel back box with proper screws, supply & fixing.		226	16	2222
b	24-	Same as item 24-801, but Two gang switch.	Each	320	10	3200
υ	802	Same as item 24-801, but I wo gailg switch.	Each	450	6	2700
С	24- 804	Same as item 24-801, but Four gang switch.	Each	1,064	8	8512
d	24- 807	Same as item 24-801, but Eight gang switch.	Each	1,500	15	22500
34		Distribution Boards				

ENGR. ASIF SAEED
Director (Civil Works)
Director (Civil Works)
Director (String Sample)
Dekistan Telecommunication Authority
Dekistan Telecommunication F.5(1, Islamabad

a	24- 747, 24-413	Supply, installation, testing and commissioning of Distribution Boards (DB) constructed from 16SWG sheet steel. The DB shall be designed, fabricated and				
		manufactured for wall mounting. The sheet metal shall be rust proof and finished with two coats of powder paint. The DB shall be complete with all internal wiring, tags, identification labels, TPN&E copper bus bars				
		and all accessories to form it a complete assembly as shown in drawings Please Note Panel Should be made keeping that in Mind. Required Breaker should be make of Schneider.				
			Each	39,528	1	39528
b	24-368	10 to 20 Amp SP Breaker 6KA	Each	898	20	17960
С	24-376	MCCB 25 K 250 to 600 Amp	Each	14,167	1	14167
						1,420,959
Non-Sc	h items					
1		Wardrobe				
	NS-1	Providing and fixing Wardrobe with Glossy Sheet 3/4"(16 mm) make Alnoor/ ZRK or equivalent or higher thick drwarers,handles,hinges,screws etc. complete in all respect as per direction of Engineer-In charge including PVC sheet at back and Sides .	Sqm		21	

ENGR. ASIF SAEED
Director (Civil Works)
Pasistan Toberomounication Authority
Headquarters F. St., Islamabad

Detaile	Detailed BOQ for Repair/Maintenance work of PTA Official Residence in Islamabad and Rawalpindi.							
Civil V	Wowlea	(House # A-1/17,G-7/4, Is	b) 	1		1		
Sr #	Sch- tem	Description of Items	Unit	Rate	Qty	Amount		
1	tem	Aluminum Windows						
	7-111	Supply of Aluminum Sliding window, Premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass.	Sqm	8927	19	169613		
2		Fixed Window						
	7-113	Supply of Aluminum Fixed window, premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass.	Sqm	6895	19	131005		
3		Fly/insect screening						
	7-158	Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified.	G	4555	10	0.545		
4		Glass	Sqm	4555	19	86545		
•	16-5	Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified.	Sqm	1680	38	63840		
5		Removing white / colour wash, distemper						
	15-8	Removing white / colour wash, distemper, plastic emulsion paint and weather resistant paint from plastered / un-plastered surface.	Sqm	53	500	26500		
6		Distempering						
a	15-4	Distempering with Poly Vinyl Distemper or equivalent, on new or old surface, 1st Coat.	Sqm	61	685	41785		
b	15-5	Same as item 15-4, but 2nd and subsequent coats.	Sqm	36	685	24660		
c	15-101	Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all as specified.	Sqm	59	300	17700		
7		Weather Resistance Paint						
	15- 57&58	1st,2nd ⋐ sequent Coat of weather resistance paint on exterior walls .	Sqm	283	500	141500		
8		Enamel paint	•					
	15-18 & 15- 19	02 x Coat of painting to new or old work such as doors of any type and description with synthetic enamel paint.	Sqm	205	45	9225		
9		Paint Work on grill			4	had		

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ENGR. ASIF SAEED

Director (Civil Works)

Director (Civil Works)

Director (Civil Works)

Director (Civil Works)

Authority (Civil Works)

	15-28	2 x Coat of painting on new or old work such				
	& 15-	as iron guard bars, iron bars gates, railing and				
	29	similar open work with Synthetic Enamel				
		paint.	Sqm	113	25	2825
10		Sink Floor Cabinet				
	7-134	Supply and fix, Kitchen Floor / Sink Floor				
		Cabinet, 600 mm wide and 862 mm high with				
		First Class Soft wood (Deodar) frame, 19 mm				
		thick Teak Veneered board shutter, drawers				
		including all necessary Chromium plated (CP)				
		mongery, RCC slab, 25 mm thick white /				
		coloured marble slab, complete as per IS Arch				
		17,18 and 19.	Meter	14209	10	142090
11		Wall Cabinet				
	7-135	Supply and fix, Kitchen Wall Cabinet 381mm				
		wide and 610 mm high, 19 mm thick Teak				
		Veneered board shutter complete as per IS				
		Arch 17, 18 and 19, including all necessary				
		CP monger, fixture and deodar wood edging	3.5	55 05		60 = 60
10		provided to door cabinets.	Meter	7596	8	60768
12	7.126	Exhaust Hood				
	7-136	Supply and fix, Kitchen Exhaust Hood made				
		of Teak Veneered board with 22BG, PGI				
		sheet fixed on inner side complete as per Information Sheet IS Arch No 17,18 and 19,				
		including all fitting /fixture as specified.	Meter	6721	1	6721
13		Porcelain Tile (Kitchen)	Wicter	0721	1	0721
	12-36	Providing and laying Standard quality tiles of				
	12 30	any make not exceeding 3700 Sq cm,				
		including setting, jointing and bonding,				
		complete all as specified.1/2" thick 1:2 cement				
		sand base mortar, filling joints with white				
		cement mixed with imported matching color				
		pigment cutting tiles where required making				
		holes for openings complete in all respects as				
		per on drawings and as directed by the	G	2075		22050
14		Consultant. Sink	Sqm	3975	6	23850
1	17-21	Supply and fix, Sink Scullery of Stainless				
	1/-21	Steel, with double drainage board with single				
		bowl, shallow or deep upto 6000 sq.cm,				
		including all fixing, fittings, accessories etc.				
		6, 6,	Each	12011	1	12011
15		Sink Mixer				
	28-234	Sink Mixer, Premium Quality.	Each	14558	1	14558
16		Granite Marble				
	12-44	Providing and laying Standard quality granite				
		tiles (Indus gold, Tropical), of any size, 20				
		mm thick including setting, jointing, pointing				
		and chemical polishing complete all as	a	2025		00000
17		specified.	Sqm	3837	6	23022
17		Chowkat		1		

ENGR. ASIF SAEED
Director (Civil Works)
Director (munication Author)
Dekistan Telecommication Surface
Control of Control

12-40	jointing and pointing. Marble tiles Providing and laying Deluxe quality marble tiles (Fancy Royal boticina, Parlino crystal boticina, Ziarat water shade, Parlino plane boticina, Pariino micro boticina, Ziarat white), of any size, 13 mm thick including setting, jointing, bonding and chemical polishing, complete all as specified Dismantling	Cum	2189	100	218900
	Marble tiles	Cum	9483	3	28449
1	Touvers, emining tops etc., including setting	1	ĺ	1	
3-4	Providing and laying of PCC 1:3:6 all as specified in walls, partitions, slabs, sills, copings, channels, steps, string courses, corbels, pier caps, hinge stones, mantel pieces, louvers, chimney tops etc., including setting				
2.4	PCC in Floor	Sqiii	3713	J	23030
12-36	Providing and laying Deluxe quality tiles of any make Not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the	Sam	3975	6	23850
	Washroom Tiles (FF and GF) bath tiles	Cum	12121	,	31007
4-5	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F	Cum	12127	7	84889
	Brick Work	Sqm	322	100	32200
13-4	Cement Plaster 1:4,13 mm thick finished as				
	-	Sqm	158	50	7900
13-13	lathing, racking out joints when Sqm required, or racking out cement jointing to walls, roofs or floors of any description, or hacking out concrete to form key, or dismantling, lathing		150		T 000
	Hacking out Cement Plaster				
6-11	Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws	Meter	539	60	32340
	Bidding	TVICTO	717	13	11233
7-81	Supply and fix, Steel Chowkat press-molded 16 SWG, for 230 mm wall, (Single/Double Leaf), complete, including hold fast, ties for lateral movement, PCC 1:2:4 cavity filling etc., including one coat of anti-Creosote paint (internal surface) and Red oxide paint (external surface).	Meter	949	15	14235
	13-13 13-4 4-5	16 SWG, for 230 mm wall, (Single/Double Leaf), complete, including hold fast, ties for lateral movement, PCC 1:2:4 cavity filling etc., including one coat of anti-Creosote paint (internal surface) and Red oxide paint (external surface). Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Hacking out Cement Plaster 13-13 Hacking out Cement Plaster of walls or lathing, racking out joints when Sqm required, or racking out cement jointing to walls, roofs or floors of any description, or hacking out concrete to form key, or dismantling, lathing with or without plaster. Cement Plaster 13-4 Cement Plaster 1:4,13 mm thick finished as specified(Basement,GF,FF and 2nd floor). Brick Work 4-5 Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F roof level. Washroom Tiles (FF and GF) bath tiles 12-36 Providing and laying Deluxe quality tiles of any make Not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the Engineer in Charge PCC in Floor 3-4 Providing and laying of PCC 1:3:6 all as specified in walls, partitions, slabs, sills, copings, channels, steps, string courses,	16 SWG, for 230 mm wall, (Single/Double Leaf), complete, including hold fast, ties for lateral movement, PCC 1:2:4 cavity filling etc., including one coat of anti-Creosote paint (internal surface) and Red oxide paint (external surface). Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Hacking out Cement Plaster 13-13 Hacking out Cement Plaster of walls or lathing, racking out joints when Sqm required, or racking out cement jointing to walls, roofs or floors of any description, or hacking out concrete to form key, or dismantling, lathing with or without plaster. Cement Plaster 13-4 Cement Plaster 1:4,13 mm thick finished as specified(Basement, GF, FF and 2nd floor). Brick Work 4-5 Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F roof level. Washroom Tiles (FF and GF) bath tiles 12-36 Providing and laying Deluxe quality tiles of any make Not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified. 1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the Engineer in Charge PCC in Floor 3-4 Providing and laying of PCC 1:3:6 all as specified in walls, partitions, slabs, sills, copings, channels, steps, string courses, corbels, pier caps, hinge stones, mantel pieces,	16 SWG, for 230 mm wall, (Single/Double Leaf), complete, including hold fast, ties for lateral movement, PCC 1:2:4 cavity filling etc., including one coat of anti-Creosote paint (internal surface) and Red oxide paint (external surface). Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Hacking out Cement Plaster 13-13 Hacking out Cement Plaster of walls or lathing, racking out joints when Sqm required, or racking out cement jointing to walls, roofs or floors of any description, or hacking out concrete to form key, or dismantling, lathing with or without plaster. Cement Plaster 13-4 Cement Plaster 1:4,13 mm thick finished as specified(Basement,GF,FF and 2nd floor). Brick Work 4-5 Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F roof level. Washroom Tiles (FF and GF) bath tiles 12-36 Providing and laying Deluxe quality tiles of any make Not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the Engineer in Charge PCC in Floor 3-4 Providing and laying of PCC 1:3:6 all as specified in walls, partitions, slabs, sills, copings, channels, steps, string courses, corbels, pier caps, hinge stones, mantel pieces, louvers, chimney tops etc., including setting	16 SWG, for 230 mm wall, (Single/Double Leaf), complete, including hold fast, ties for lateral movement, PCC 12-4 cavity filling etc., including one coat of anti-Creosote paint (internal surface) and Red oxide paint (external surface). Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Hacking out Cement Plaster 13-13 Hacking out Cement Plaster of walls or lathing, racking out joints when Sqm required, or racking out cement jointing to walls, roofs or floors of any description, or hacking out concrete to form key, or dismantling, lathing with or without plaster. Cement Plaster 13-4 Cement Plaster 1:4,13 mm thick finished as specified(Basement,GF,FF and 2nd floor). Brick Work 4-5 Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F roof level. Cum 12127 7 Washroom Tiles (FF and GF) bath tiles 12-36 Providing and laying Deluxe quality tiles of any make Not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified 1./2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the Engineer in Charge PCC in Floor 3-4 Providing and laying of PCC 1:3:6 all as specified in walls, partitions, slabs, sills, copings, channels, steps, string courses, corbels, pier caps, hinge stones, mantel pieces.

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Director (Civil Works)
Director (Civil Works)
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Director Forth State (Civil Works)

		Wardrobe			19	but
Non-Sc	h items			7		1020772
	17-209	for pumping s't up to 1 HP, supply and fixing	Each	12585		12585 1820992
34	19-209	Pressure Motor Pressure switch complete with all accessories				
	24-687	Fan electric, AC, Exhaust, metal body with copper winding 25 cm & 30 cm, 220/230 V, with shutter, Metal duly enamel painted, "Premium" supply and fixing.	Each	3497	2	6994
33	24.50=	Exhaust Fan				
	c Work			1		
	17-3	Supply and Fix Water Closet (WC) of premium quality, European pattern complete (coupled) all as specified.	Each	22832	1	22832
32		Water Closet (WC)				
Plumbi	ing Work		1,10,001	127	300	12/200
	9-116	Supply and fix 1"x1", MS hollow pipe square, 18 gauge including welding/ jointing etc.	Meter	424	300	127200
31		Windows Grill	Kg	206	500	103000
	9-13	Supply and fix, framed stair cases, framed doors and gates prepared for attachment of coverings including hooks, hinges sliding or hanging door fittings, fastenings (except locks), hanging and fixed complete. (Coverings to be paid extra as supply and fix) including welding in lieu of bolting etc.	W.	207	500	102000
30	0.15	Gate Pillar steel sheet				
	23-6	Demolition of walls, built in brick work, or Concrete blocks, or in stone masonry, built in any CM, including pillars, lintels, struts etc.	Cum	957	1	957
29		Gate Work	Lacii	2000	10	20000
	8-86	Supply and fix Rim / Alpha lock Premium Quality, all as specified.	Each	2600	10	26000
28		Locks	Kg	151	300	45300
	9-54	Supply and fix, bars round, using deformed bars Grade-40 including cutting, bending, binding and placing reinforcement in position.		151	200	45200
27		Steel	Cum	10095	3	30285
	3-9	Providing and laying of RCC with 3000 psi compressive cylindrical strength in in roof slabs, landings, walls, plinth beams and bands etc. all as specified including form work (reinforcement measured and paid separately).		10005		20205
26		RCC (1:2:4)		-		
	23-4	Demolition of RCC floor or beams / roof slabs etc., separating reinforcement from concrete, cleaning and straightening the same.	Cum	2429	2	4858

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Director (Civil Works)

Director (munication Authority

Dekustan Telecomunication S.S.1, telamabad

NS-1	Providing and fixing Wardrobe with Front			
	Glossy Sheet 3/4"(16 mm) make Alnoor/ ZRK			
	or equivalent or higher thick			
	drwarers, handles, hinges, screws etc. complete			
	in all respect as per direction of Engineer-			
	Incharge including PVC sheet at back and			
	Sides.	Sqm	5	

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Director (Chris Works)
Polistan Telecommunication Authority
Polistan Telecommunication Authority

Civil Works Sch	Detail	ed BOQ for	r Repair/Maintenance work of PTA Official Re		ı İslamaba	d and R	awalpindi.
Sch tem	Civil V	Works	(House # A-1/23,G-7/4, Isl	o) 			
7-111 Supply of Aluminum Sliding window, Premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass. 7-113 Supply of Aluminum Fixed window, premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass. 3 Aluminum fly insects screening with mesh (Deluxe and premium model), of Anodized extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. 5 Supply of Aluminum fly insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. 5 Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified. 5 Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws 6 Dismantling of Tiles 23-26 Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. 7 Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified. I/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer		Sch-	Description of Items	Unit	Rate	Qty	Amount
Premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass. 7-113 Supply of Aluminum Fixed window, premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass. Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings except glass. Tinted Sheet glass 5 mm thick 16-5 Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified. Bidding 6-11 Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified. Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Dismantling of Tiles 23-26 Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified in all respects as per on drawings and as directed by Engineer	1	tem	Aluminum Windows				
7-113 Supply of Aluminum Fixed window, premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass. 3 Aluminum fly/insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. 4 Tinted Sheet glass 5 mm thick 16-5 Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified. 5 Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws 6 Dismantling of Tiles 23-26 Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. 7 Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified. 1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer		7-111	Premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with	Sqm	8,927	19	169,613
Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass. 3	2		Fixed window				
7-158 Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Sqm 4,555 19 86,5 4 Tinted Sheet glass 5 mm thick 16-5 Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified. Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws 6 Dismantling of Tiles 23-26 Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. 7 Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer		7-113	Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary	Sqm	6,895	19	131,005
with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Sqm 4,555 19 86,5 4 Tinted Sheet glass 5 mm thick 16-5 Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified. Sqm 1,680 38 63,8 5 Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Meter 539 40 21,5 6 Dismantling of Tiles 23-26 Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer	3		Aluminum fly/ insects screening	-			
Tinted Sheet glass 5 mm thick 16-5 Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified. Sqm 1,680 38 63,8 5 Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Dismantling of Tiles 23-26 Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer		7-158	with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all				
16-5 Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified. 5 Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Dismantling of Tiles 23-26 Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer				Sqm	4,555	19	86,545
thick, fixed to timber or steel sashes with putty as specified. Sqm 1,680 38 63,8 Bidding 6-11 Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Dismantling of Tiles 23-26 Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer	4		_				
Bidding Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Meter 539 40 21,5		16-5	thick, fixed to timber or steel sashes with	Sqm	1,680	38	63,840
but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws Dismantling of Tiles 23-26 Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer	5			-			
Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc. Sqm 180 44 7,9 Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer		6-11	but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws	Meter	539	40	21,560
work of any type laid in floors / walls etc. Sqm 180 44 7,9 Porcelain Tile (GF Bed) 12-36 Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer	6						
Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer		23-26	work of any type laid in floors / walls etc.	Sqm	180	44	7,920
any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by Engineer	7		Porcelain Tile (GF Bed)				
		12-36	any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as				
8 Washroom Tiles 2 x wash room	0		In charge.	Sqm	3,975	20	79,500

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Director (munication Author)
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	12-36	Providing and laying Deluxe quality tiles of any make Not exceeding 3700 Sq cm, including setting, jointing and bonding,				
		complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the Engineer in Charge	Sqm	3,975	44	174,900
9		Brick Work	1			
	4-5	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F roof level.	Cum	12,127	3	36,381
10		Scraping Plaster				
	13-13	Hacking out Cement Plaster of walls or lathing, racking out joints when Sqm required, or racking out cement jointing to walls, roofs or floors of any description, or hacking out concrete to form key, or dismantling, lathing with or without plaster.	Sqm	158	100	15,800
11		Cement Plaster				
	13-4	Cement Plaster 1:4,13 mm thick finished as specified(Basement,GF,FF and 2nd floor).	Sqm	322	100	32,200
12		Expansion Joint Treatment				
a	2-40	Labour and necessary material for forming of Expansion joint 13 mm wide and leaving the joint clear for filling (length of joint multiplied by thickness of joint). The filling of the joint with requisite filler will be carried out by the specialists.	Sqm	448	4	1,792
b	3-50	Form expansion joint 13mm thick in RCC roof or floor slabs etc., and fill in with bitumen grade 10-20.	Sqm	2,647	4	10,588
С	3-54	Supply and fix Aluminum cover strip 60mm wide and 2mm thick with all fittings complete for all joints.	Metre	342	30	10,260
13		Termite Proofing				
a	11-2	Termite proofing of Old buildings with approved chemicals except joinery.	Sqm	223	277	61,771
b	11-3	Termite proofing of old wooden joinery, with approved chemical.	Sqm	101	200	20,200
14		Removing white / colour wash, distemper				
	15-8	Removing white / colour wash, distemper, plastic emulsion paint and weather resistant paint from plastered / un-plastered surface.	Sqm	53	500	26,500
15		Distempering				274.00
a	15-4	Distempering with Poly Vinyl Distemper or equivalent, on new or old surface, 1st Coat.	Sqm	61	50	3,050
b	15-5	Same as item 15-4, but 2nd and subsequent coats.	Sqm	36	50	1,800
С	15-101	Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all	Sqm	59	50	ENGR. ASIF SAEED Director (Chril Works) Unector (Chril Works) Natan Advanters 25:950

		as specified.				
15		Weather Resistance Paint				
	15-	1st,2nd ⋐ sequent Coat of weather				
	57&58	resistance paint on exterior walls.	Sqm	283	500	141,500
16		Enamel paint	Sqiii	203	200	111,500
	15-18	02 x Coat of painting to new or old work such				
	& 15-	as doors of any type and description with				
	19	synthetic enamel paint.	Sqm	205	50	10,250
17		Grill paint				
	15-28	2 x Coat of painting on new or old work such				
	& 15-	as iron guard bars, iron bars gates, railing and				
	29	similar open work with Synthetic Enamel	a	110	2.5	2.025
10		paint.	Sqm	113	25	2,825
18	12.70	Gutka facade tiles				
	12-70	Providing and laying, Gutka facade tiles of				
		any colour and size, all as specified.	Sqm	1,953	15	29,295
19		Windows Grill				
	9-116	Supply and fix 1"x1", MS hollow pipe square,				
		18 gauge including welding/jointing etc.	Metre	424	300	127,200
20		Barbed Wire				
		i. Angle				
a	9-1	Supply and fix, joist, channel, angle or tee				
		sections, fixed independently without				
		connecting plates etc., cut to ordinary length.	V.	150	150	22.950
21		ii. Barbed wire	Kg	159	150	23,850
21	9-87	Supply and fix, barbed wire, galvanized 12				
	9-07	gauge, 2 strands 4 points barbs at 75 mm apart				
		fixed with staples, nails etc., and connect up				
		ends complete.	Meter	91	25	2,275
22		iii. Razor wire				
	9-108	Supply and fix, Concertina Wire / Razor wire,				
		single coil, 12 gauge galvanized wire, loop dia				
		0.452 to 0.990M, complete, all as specified.	Meter	482	75	36,150
23		Door Locks	Wicter	402	7.5	30,130
	8-86	Supply and fix Rim / Alpha lock Premium				
		Quality, all as specified.	F1.	2 (00	10	26,000
Plumb	 ing Work		Each	2,600	10	26,000
24	Ing WUIK	Floor trap				
<i>∠</i> -r	17-63					
	17-03	Supply and fix, 100 mm dia floor trap, including reducer etc. complete all as				
		specified	Each	2,185	3	6,555
25		Accessories bath set	2	2,100		3,000
	17-82	Supply and Fix Accessories bath set				17.70
		chromium plated consisting of shelf, towel		/		
		rail, ring, brush holder, toilet paper holder,		1	1	1
		soap dish and mirror, complete as specified		4	1	
		(Sonex/Zilver/Sabdullah or equivalent :		110	1 th	Vand.
26	-	Premium quality)	Each	11,962	2	23,924
26		Tee Stop cock				ASIF SAEED

35		Basin Mixer				Director Director Director Telecommunication Listan Telecommunicat
f	20-145	Same as item 20-144 but 100 mm dia.	Each	697	3	NGR ASIE DEED
e	20-144	Supply and fix, uPVC P-trap 75 mm dia.	Each	550	3	1,650
d	20-106	Same as item 20-104, but 110 mm dia.	Each	563	3	1,689
С	20-105	Supply and fix, uPVC Equal T, 75 mm dia, complete with solvent cement joint, all as specified.	Each	438	3	1,314
			Each	621	6	3,726
a b	20-78	Supply and fix, uPVC Elbow/bend, 90° 75 mm dia, complete with solvent cement joint, all as specified. Same as item 20-78, but 110 mm dia.	Each	376	6	2,256
34	20.70	u-PVC Fittings				
c	20-45	50 mm dia	Meter	360	5	1,800
b	20-47	110 mm dia	Meter	727	25	18,175
a	20-46	Supply and fix, u-PVC Soil and waste pipe 75 mm dia, complete with Z joint and rubber ring, all as specified.	Meter	512	20	10,240
33	17-3	Supply and Fix Water Closet (WC) of premium quality, European pattern complete (coupled) all as specified. u-PVC	Each	22,832	2	45,664
32		Water Closet (WC)				
	17-76	Supply and Fix, Toilet shower, 15 mm dia complete make Faisal/ Master or equivalent Premium Quality.	Each	1,493	2	2,986
31		Toilet shower		_,		,
	17-78 & 28- 310	Providing &fixing Supply and fix, Chromium Plated (CP) Wall shower of any dia, fixed or adjustable including all accessories and connections as direction of Engineer In charge make Sabdullah/Faisal/ Master or equivalent Premium Quality.	Each	22,152	2	44,304
30		Wall shower	Басп	135	6	810
	17-69	Supply and fix, Plastic connection with brass, C.P or Aluminum union at both ends, 15mm dia from 300mm to 450mm.	Each	125	6	010
29		Plastic connection	Each	278	12	3,336
	18-321	CP Nipple 15x150 mm for CP bib cock and shower, supply and fixing. Make Faisal/Master or equivalent Premium Quality	Each	279	12	2 226
28		equivalent Premium Quality CP Nipple	Each	1,334	2	2,668
	18- 317	Supply & Fix Toilet Bib cock, Brass (Double), CP, fancy type, screwed down, BSS, 15 mm dia make Faisal/ Master or		1.004	2	2.660
27		Premium Quality Toilet Bib cock	Each	743	6	4,458
	18-333	Tee Stop cock brass, CP, screw down, high pressure, fancy type, 15mm dia, supply and fixing make Faisal/ Master or equivalent				

	28-231	Single Lever Basin Mixer, Premium Quality.				
	20 201	Single 20 for 2 usin ranios, 1 termum Quanto,	Each	7,996	2	15,992
36		WATER SUPPLY PIPES AND FITTINGS				
		PPR pipe, with all fittings i.e. socket, bend,				
		tee, elbow, where required,, Class PN-20				
		(excluding excavation), supply and fixing.				
a	18-894	1 inch i/d 25mm				
			Meter	259	25	6,475
b	18-893	3/4 " inch 20mm	3.6	220	25	5.075
			Meter	239	25	5,975
Flootri	c Work					
37	T WOLK	GANGS				
	24-					
a	801	One gang switch, 10A, 250 V, complete, including PVC/steel back box with proper				
	001	screws, supply & fixing.				
		11.7	Each	320	10	3,200
b	24-	Same as item 24-801, but Two gang switch.	Each	450	6	2 700
c	802	Same as item 24-801, but Four gang switch.	Each	450	6	2,700
C	804	Same as item 24-001, but I our gang switch.	Each	1,064	8	8,512
d	24-	Same as item 24-801, but Eight gang switch.		,		,
	807		Each	1,500	15	22,500
38		Distribution board				
a	24-					
	747,	Supply, installation, testing and				
	24-413	commissioning of Distribution Boards (DB) constructed from 16SWG sheet steel. The				
		DB shall be designed, fabricated and				
		manufactured for wall mounting. The sheet				
		metal shall be rust proof and finished with				
		two coats of powder paint. The DB shall				
		be complete with all internal wiring, tags,				
		identification labels, TPN&E copper bus bars and all accessories to form it a complete				
		assembly as shown in drawings.				
		Please Note Panel Should be made keeping				
		that in Mind. Required Breaker should be				
	21212	make of Schneider.	Each	39,528	1	39,528
b	24-368	10 to 20 Amp SP Breaker 6KA	Each	900	20	17.040
c	24-376	MCCB 25 K 250 to 600 Amp	Each	898	20	17,960
-	2.370	20 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	Each	14,167	1	14,167
39		street light				
	25-	LED Road Street Light, 22 Watts, 220-240				
	1004	Volts, "Standard", complete supply and				
40		fixing.	Each	44,328	1	44,328
40	24.106	Tube lights replacement				
	24-196	LED strips light 4 feet, 36 watt 220/240 volts for wall or ceiling mounted approved type				
		Premium, Supply and fixing.				
			Each	3,918	20	78,360
				4		704063
Non C	h items				1	1,794,863
1	a nems	Wardrobe				1
1		vv at ut upc				ENGR. ASIF SAEED

NS-	-1 Providing and fixing Wardrobe with Front			
	Glossy Sheet 3/4"(16 mm) make Alnoor/ ZRK			
	or equivalent or higher thick			
	drwarers, handles, hinges, screws etc. complete			
	in all respect as per direction of Engineer-In			
	charge including PVC sheet at back and Sides			
		Sqm	20	

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Preserve (Control Monte)

<u>Detaile</u>	d BOQ for	r Repair/Maintenance work of PTA Official Re		n Islamaba	d and Ra	walpindi.
		(House # A-1/24,G-7/4, Isl	<u>o)</u>	1	1	1
Civil V	•					
Sr#	Sch- tem	Description of Items	Unit	Rate	Qty	Amount
1		Removing white / colour wash, distemper				
	15-8	Removing white / colour wash, distemper, plastic emulsion paint and weather resistant paint from plastered / un-plastered surface.	Sqm	53	200	10,600
2		Distempering				
a	15-4	Distempering with Poly Vinyl Distemper or equivalent, on new or old surface, 1st Coat.	Sqm	61	685	41,785
b	15-5	Same as item 15-4, but 2nd and subsequent coats.	Sqm	36	685	24,660
3		Surface preparation	~ 1			- 1,000
	15-101	Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all as specified.	Sqm	59	200	11,800
4		Weather Resistance Paint	•			
	15- 57&58	1st,2nd ⋐ sequent Coat of weather resistance paint on exterior walls.	Sqm	283	450	127,350
5		Enamel paint	Sqiii	203	430	127,330
	15-18 & 15- 19	02 x Coat of painting to new or old work such as doors of any type and description with synthetic enamel paint.	Sqm	205	45	9,225
6		Grill paint				
	15-28 & 15- 29	2 x Coat of painting on new or old work such as iron guard bars, iron bars gates, railing and similar open work with Synthetic Enamel	C	112	25	2.925
7		paint. Steel Chowkat	Sqm	113	25	2,825
	7-81	Supply and fix, Steel Chowkat press-molded 16 SWG, for 230 mm wall, (Single/Double Leaf), complete, including hold fast, ties for lateral movement, PCC 1:2:4 cavity filling etc., including one coat of anti-Creosote paint (internal surface) and Red oxide paint (external surface).	Meter	949	21	19,929
8		Glazed doors		1 11		,
	7-13	Supply and fix, 1st Class Soft Wood (Deodar), Glazed doors, with molded or chamfered bars, panels filled in with gauzed, 9x9 mesh, 24 gauge including holdfasts and hung with hinges or pivots and mongery all as specified, 32 mm thick.	Sqm	5947	6	35,682
9		Termite Proofing				
a	11-2	Termite proofing of Old buildings with approved chemicals except joinery.	Sqm	223	270	60,210
b 10	11-3	Termite proofing of old wooden joinery, with approved chemical. Dismantling of tiles	Sqm	101	50	5,050
10	23-26	Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc.	Sqm	180	3.5	NGR30SIF SAE
11		Tiles Work	~	200	5.5	Director (Civil Casion Director Telecommunication Stan Telecommunication Stan Telecommunication Civil Civil Civil Casion Civil

	12-35	Providing and laying Standard quality tiles of				
		any make not exceeding 1600 Sq cm,				
		including setting, jointing and bonding,				
		complete all as specified.	Sqm	3197	3.5	11,190
12		Hacking out Cement Plaster	1			,
	13-13	Hacking out Cement Plaster of walls or				
		lathing, racking out joints when Sqm required,				
		or racking out cement jointing to walls, roofs				
		or floors of any description, or hacking out				
		concrete to form key, or dismantling, lathing	_			
10		with or without plaster.	Sqm	158	50	7,900
13	10.1	Cement Plaster				
	13-4	Cement Plaster 1:4,13 mm thick finished as				
		specified(Basement,GF,FF and 2nd floor).	Sqm	322	50	16,100
14		Aluminum Sliding window				
	7-111	Supply of Aluminum Sliding window,				
		Premium Quality, of Anodized Aluminum				
		extruded section in any size, colour and				
		texture as specified, including fixing on				
		concrete, wood or steel frames, complete with all necessary fittings except glass.				
		an necessary numgs except grass.	Sqm	8927	1.5	13,391
15		Aluminum Fixed window	•			
	7-113	Supply of Aluminum Fixed window, premium				
		Quality, of Anodized Aluminum extruded				
		section in any size, colour and texture as				
		specified, including fixing on concrete, wood				
		or steel frames complete with all necessary				
		or steel frames, complete with all necessary				
		fittings except glass.	Sam	6895	1.5	10.343
16			Sqm	6895	1.5	10,343
16	7-158	fittings except glass. Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening	Sqm	6895	1.5	10,343
16	7-158	fittings except glass. Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of	Sqm	6895	1.5	10,343
16	7-158	fittings except glass. Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on	Sqm	6895	1.5	10,343
16	7-158	fittings except glass. Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all	Sqm	6895	1.5	10,343
16	7-158	fittings except glass. Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on		6895 4555	1.5	6,833
16		fittings except glass. Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab	Sqm			
	7-158	fittings except glass. Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi				
		Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different				
		Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including				
		Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement				
		Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including				
		Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement	Sqm	4555	1.5	6,833
17		Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed	Sqm	4555	1.5	6,833
17	3-7	Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed bars Grade-40 including cutting, bending,	Sqm	4555	1.5	6,833
17	3-7	Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed	Sqm	4555	1.5	6,833
17	3-7	Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed bars Grade-40 including cutting, bending,	Sqm	10095	0.16	6,833
17	3-7	Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed bars Grade-40 including cutting, bending, binding and placing reinforcement in position. Granite Marble Providing and laying Standard quality granite	Sqm	10095	0.16	6,833
17	9-54	Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed bars Grade-40 including cutting, bending, binding and placing reinforcement in position. Granite Marble Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20	Sqm	10095	0.16	6,833
17	9-54	Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed bars Grade-40 including cutting, bending, binding and placing reinforcement in position. Granite Marble Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20 mm thick including setting, jointing, pointing	Sqm	10095	0.16	6,833
17	9-54	Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed bars Grade-40 including cutting, bending, binding and placing reinforcement in position. Granite Marble Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20 mm thick including setting, jointing, pointing and chemical polishing complete all as	Sqm Cum	4555 10095 151	0.16	6,833 1,615 6,040
17	9-54	Aluminum fly/ insects screening Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified. Kitchen slab Providing and laying of RCC with 3000 psi compressive cylindrical strength in different structural elements (foundation etc.) including form work all as specified. Reinforcement measured and paid separately. Steel Supply and fix, bars round, using deformed bars Grade-40 including cutting, bending, binding and placing reinforcement in position. Granite Marble Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20 mm thick including setting, jointing, pointing	Sqm	10095	0.16	6,833

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28		Plastic connection				
	317	(Double), CP, fancy type, screwed down, BSS, 15 mm dia make Faisal/ Master or equivalent Premium Quality	Each	1334	1	4,334
	18-	Supply & Fix Toilet Bib cock, Brass		/		
27		Toilet Bib cock	Lacii	, 13		2,22)
	18-333	Tee Stop cock brass, CP, screw down, high pressure, fancy type, 15mm dia, supply and fixing make Faisal/ Master or equivalent Premium Quality	Each	743	3	2,229
26	19 222	Tee Stop cock				
	ng Work	m or				
Di li	9-1	Supply and fix, joist, channel, angle or tee sections, fixed independently without connecting plates etc., cut to ordinary length.	Kg	159	1400	222,600
25		Angle 2" x 2" x 1/4"				
	9-100	Supply and fix, Wire Netting, Iron galvanized 75 mm x 75 mm mesh, 12 SWG and fixed with tinned tacks, G.l staples etc., as required.	Sqm	383	110	42,130
24		Outer Grill				,
	12-36	Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the Consultant.	Sqm	3975	12	47,700
23	10.26	Porcelain Tile				
	7-136	Supply and fix, Kitchen Exhaust Hood made of Teak Veneered board with 22BG, PGI sheet fixed on inner side complete as per Information Sheet IS Arch No 17,18 and 19, including all fitting /fixture as specified.	Meter	6721	1	6,721
22		Exhaust Hood				
	7-135	Supply and fix, Kitchen Wall Cabinet 381mm wide and 610 mm high, 19 mm thick Teak Veneered board shutter complete as per IS Arch 17, 18 and 19, including all necessary CP monger, fixture and deodar wood edging provided to door cabinets.	Meter	7596	4	30,384
21		Wall Cabinet		- : - 02		,
	7-134	Supply and fix, Kitchen Floor / Sink Floor Cabinet, 600 mm wide and 862 mm high with First Class Soft wood (Deodar) frame, 19 mm thick Teak Veneered board shutter, drawers including all necessary Chromium plated (CP) mongery, RCC slab, 25 mm thick white / coloured marble slab, complete as per IS Arch 17,18 and 19.	Meter	14209	6	85,254
	7_13/	Supply and fiv Kitchen Floor / Sink Floor				

	17-69	Supply and fix, Plastic connection with brass,				
		C.P or Aluminum union at both ends, 15mm				
		dia from 300mm to 450mm.	Each	135	3	405
29		Basin Mixer				
	28-231	Single Lever Basin Mixer, Premium Quality.				
20		T 1. G	Each	7996	1	7,996
30	17.10	Indian Seat				
	17-10	Supply and Fix, WC Asiatic pattern not less than 550 mm with flushing system complete				
		all as specified.	F 1	6667	1	6.667
31		Plastic flushing cistern	Each	6667	1	6,667
31	17-18	Supply and fix, Low down plastic flushing				
	17-16	cistern, with connection to flushing pipe etc.				
		complete all as specified.	Each	2806	1	2,806
32		PPR Piping	Eacii	2800	1	2,800
32		PPR pipe, with all fittings i.e. socket, bend,				
		tee, elbow, where required,, Class PN-20				
		(excluding excavation), supply and fixing.				
a	18-893	3/4 " inch 20mm				
			Meter	239.00	15	3,585
33		Sink				
	17-21	Supply and fix, Sink Scullery of Stainless				
		Steel, with double drainage board with single				
		bowl, shallow or deep upto 6000 sqcm, including all fixing, fittings, accessories etc.				
			Each	12011	1	12,011
34	20.224	Sink Mixer				
	28-234	Sink Mixer, Premium Quality.	Es als	14550	1	14550
			Each	14558	1	14,558
Electri	c Work					
35	- WOLK	Distribution Boards				
a	24-					
	747,	Supply, installation, testing and				
	24-413	commissioning of Distribution Boards (DB)				
		constructed from 16SWG sheet steel. The				
		DB shall be designed, fabricated and				
		manufactured for wall mounting. The sheet metal shall be rust proof and finished with				
		two coats of powder paint. The DB shall				
		be complete with all internal wiring, tags,				
		identification labels, TPN&E copper bus bars				
		and all accessories to form it a complete				
		assembly as shown in drawings.				
		Please Note Panel Should be made keeping that in Mind. Required Breaker should be				
		make of Schneider.	Es als	20.529	1	20.520
b	24-368	10 to 20 Amp SP Breaker 6KA	Each	39,528	1	39,528
5	27 300	10 to 20 mily of Dicarci out	Each	898	20	17,960
c	24-376	MCCB 25 K 250 to 600 Amp		/		- 7
		-	Each	14,167	1	14,167
36		Instant Electric Water Geyser		4		
	24-744	Instant Electric Water Geyser, capacity 10			th	Lud
		lit/min, complete supply & fixing.	Each	15315	1	15,315
				Ē		NGR. ASIF SAE
				25	E	1,009,937

Non-Schedule					
items					
1		PVC Sheet			
	NS-1	Providing and fixing of PVC 20mm thick			
		sheet fixed on dolly frame chowkat complete			
		in all respect.	Sqm	3	

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Politicator (Civil Works)

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<u>Detailed BOQ for Repair/Maintenance work of PTA Official Residence in Islamabad and Rawalpindi.</u> (<u>House # A-1/25,G-7/4, Isb)</u>

Civil Works

Sr	Sch-tem					
#	Sch-tem	Description of Items	Unit	Rate	Qty	Amount
1		Bidding				
	6-11	Supply and fix fillets exceeding 25.80 sqcm but not exceeding 38.70 sqcm in sectional area of 1st Class softwood (Deodar), wrought and fixed with screws	Meter	539	30	16,170
2		Locks				
_	8-86	Supply and fix Rim / Alpha lock Premium Quality, all as specified.	Each	2600	10	26,000
3	21.22	Manhole Cl cover				
a	21-33	Supply and fix, Manhole Cl cover with frame, 450 mm, circular or rectangular exceeding 7.50kg each, but not exceeding 10kg/each, set in CM and haunching in Concrete, as specified.	Each	3346	5	16,730
b	21-34	Taking up or down, manhole cover and frame, and removing to store.	Each	240		
4		Windows Grill				
	9-116	Supply and fix 1"x1", MS hollow pipe square, 18 gauge including welding/jointing etc.	Meter	424	20	8,480
5		Instant Electric Water Geyser				
	24-744	Instant Electric Water Geyser, capacity 6 lit/min, complete supply & fixing.	Each	15315	1	15,315
6		Farthing				
	24-283	Earth, complete as described in Para 24.16 of the Specifications, with 8 SWG copper conductor, supply and fixing.	Each	5540	1	5,540
7		Removing of Paint				,
	15-8	Removing white / colour wash, distemper, plastic emulsion paint and weather resistant paint from plastered / un-plastered surface.	Sqm	53	500	26,500
8		Distempering				
a	15-4	Distempering with Poly Vinyl Distemper or equivalent, on new or old surface, 1st Coat.	Sqm	61	685	41,785
b	15-5	Same as item 15-4, but 2nd and subsequent coats.	Sqm	36	685	24,660
9		Surface preparation				
	15-101	Surface preparation by using putty on plastered wall or ceiling to form smooth base for distemper, plastic emulsion paint etc., all as specified.	Sqm	59	300	17,700
10		Weather Resistance Paint				
	15-57&58	1st,2nd ⋐ sequent Coat of weather resistance paint on exterior walls .	Sqm	283	400	113,200
11		Door Painting			176	~ \

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Director (Civil Works)
Directormunication Authority
Desiration Telecommunication
Authority
Desiration F.5/1, Islamabad

	15-18 & 15-19	02 x Coat of painting to new or old work such as doors of any type and description with synthetic enamel paint.	Sqm	205	45	9,225
12		Grill paint	_			
	15-28 & 15-29	2 x Coat of painting on new or old work such as iron guard bars, iron bars gates, railing and similar open work with Synthetic Enamel paint.	Sqm	113	25	2,825
13		Doors	_			
	7-58	Supply and fix, Hollow Flush door, MDF (Medium Density Fiber board), 38 mm thick with Malaysian ply 3mm thick with panels on both sides including internal, 1 ^{vt} Class Soft Wood (Deodar) frame, 75mm x 32 mm, hydraulically hot pressed with glue, in any design, shape and pattern, complete, including iron mongery, except chowkat.	Sqm	5392	7	37,744 361,874
						001,011
No	n-schedule items					
		Wardrobe				
1	NS-1	Providing and fixing Wardrobe with Front Glossy Sheet 3/4"(16 mm) make Alnoor/ ZRK or equivalent or higher thick drwarers,handles,hinges,screws etc. complete in all respect as per direction of Engineer-Incharge including PVC sheet at back and Sides .	Sqm		11	

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Director (Civil Works)

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Handquarters F.54*, Islamabad

Civil Sr #	Works	(House # Flat B-3, RWP				
Sr #						
	Sch-tem	Description of Items	Unit	Rate	Qty	Amount
1		PCC (1:2:4)				
	3-5	Providing and laying of PCC with 3000 psi compressive cylindrical strength in all non-structural elements except formwork.	Cum	8922	3	26,766
2		Brick Work				
	4-5	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:4, straight or to curve with inner radius of 6m and over, upto G.F roof level.	Cum	12127	2.25	27,286
3		PCC 1:3:6				
	3-4	Providing and laying of PCC 1:3:6 all as specified in walls, partitions, slabs, sills, copings, channels, steps, string courses, corbels, pier caps, hinge stones, mantel pieces, louvers, chimney tops etc., including setting jointing and				
4		pointing.	Cum	9483	0.5	4,742
4	7-111	Aluminum Windows Supply of Aluminum Sliding window, Premium				
	, , , , ,	Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass.	Sqm	8927	6	53,562
5		Aluminum Fixed window				,
	7-113	Supply of Aluminum Fixed window, premium Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings except glass.	Sqm	6895	6	41,370
6	5 150	Aluminum fly/ insects				
	7-158	Supply of Aluminum fly/ insects screening with mesh (Deluxe and premium model), of Anodized extruded section including fixing on concrete, wood or steel frames with all necessary fittings, complete all as specified.	Sqm	4555	6	27,330
7		Tinted Sheet glass 5 mm thick				,
	16-5	Supply and fix, Tinted Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as specified.	Sqm	1680	12	20,160
8		Windows Grill				
	9-116	Supply and fix 1"x1", MS hollow pipe square, 18 gauge including welding/jointing etc.	Meter	424	100	42,400
9		Dismantling of Tiles				10.79
	23-26	Taking up or down, tiles / Marble / granite work of any type laid in floors / walls etc.	Sqm	180	12	2,160

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	12.26	D 11 1 1 1 6	1	ı		
	12-36	Providing and laying Deluxe quality tiles of any				
		make Not exceeding 3700 Sq cm, including				
		setting, jointing and bonding, complete all as				
		specified.1/2" thick 1:2 cement sand base				
		mortar, filling joints with white cement mixed				
		with imported matching color pigment cutting				
		tiles where required making holes for openings				
		complete in all respects as per on drawings and				
		as directed by the Engineer in Charge	Sqm	3975	12	47,700
11		Chowkat				
	7-81	Supply and fix, Steel Chowkat press-molded 16				
		SWG, for 230 mm wall, (Single/Double Leaf),				
		complete, including hold fast, ties for lateral				
		movement, PCC 1:2:4 cavity filling etc.,				
		including one coat of anti-Creosote paint				
		(internal surface) and Red oxide paint (external				
		surface).	Meter	949	3.5	3,322
12		Bidding				
	6-11	Supply and fix fillets exceeding 25.80 sqcm but				
		not exceeding 38.70 sqcm in sectional area of				
		1st Class softwood (Deodar), wrought and fixed				
		with screws	Meter	539	15	8,085
13		Locks				-,
	8-86	Supply and fix Rim / Alpha lock Premium				
	0-00	Quality, all as specified.	Б 1	2.000		15 600
			Each	2600	6	15,600
14		Doors				
	7-58	Supply and fix, Hollow Flush door, MDF				
		(Medium Density Fiber board), 38 mm thick				
		with Malaysian ply 3mm thick with panels on				
		both sides including internal, 1 ^{vt} Class Soft				
		Wood (Deodar) frame, 75mm x 32 mm,				
		hydraulically hot pressed with glue, in any				
		design, shape and pattern, complete, including				
		iron mongery, except chowkat.	Sqm	5392	9	48,528
15		Removing of Paint				
	15-8	Removing white / colour wash, distemper,				
		plastic emulsion paint and weather resistant				
		paint from plastered / un-plastered surface.	Cam	53	200	10,600
16			Sqm	33	200	10,000
16	15.4	Distempering				
a	15-4	Distempering with Poly Vinyl Distemper or				
		equivalent, on new or old surface, 1st Coat.	Sqm	61	670	40,870
b	15-5	Same as item 15-4, but 2nd and subsequent				
		coats.	Sqm	36	670	24,120
С	15-101	Surface preparation by using putty on plastered				
		wall or ceiling to form smooth base for				
		distemper, plastic emulsion paint etc., all as				
		specified.	Sqm	59	200	11,800
17		Weather Resistance Paint				
	15-57&58	1st,2nd ⋐ sequent Coat of weather				
		resistance paint on exterior walls.	Sqm	283	700	198,100
18		Enamel paint	Sqiii	203	7,00	170,100
10	15 10 0-	-	1	1	\	N
	15-18 &	02 x Coat of painting to new or old work such as		4	1	
	15-19	doors of any type and description with synthetic	Carre	205	(20.500
10		enamel paint.	Sqm	205	1006	20,500
19		Grill Paint			1	OF SAEED

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Director (Civil Works)

	15-28 &	2 x Coat of painting on new or old work such as				
	15-29	iron guard bars, iron bars gates, railing and similar open work with Synthetic Enamel paint.	Sqm	113	50	5,650
20		Manhole Cover				2,000
	21-35	Providing and laying, RCC 1:2:4 Manhole cover (precast) complete with angle iron frame, embedded in concrete, all as per Information Sheet # Svcs-341	Each	5960	3	17,880
21		Under layer for Terrazzo				
	12-13	Providing and laying, PCC 1:2:4 laid in floor, slabs as under layer for Terrazzo / tiles top finished, using crushed or broken stone, (for GF,1 st ,2 nd floor and lower ground /basement 1 st , 2 nd , 3 rd).	Cum	7353	20	147,060
22		Terrazzo floor				
	12-25	Providing and laying, 20 mm thick Terrazzo floor using marble chips (1:2) with White/ Coloured cement, including cutting and rubbing (except polishing) (for Basement, GF, FF and 2 nd floor)	Sqm	1350	260	351,000
23		Dividing strips				
	12-23	Supply and fix, 8-10 mm thick and 40 mm wide marble patty, as dividing strips in floors.	Metre	92	430	39,560
Plun	nbing Work					
24		GI Pipe				
	18-10	Tube, Water Quality (Gl) with all fittings (i.e. sockets, bends, tees, elbows where required) and laid complete in trenches (excluding excavation) or fixed to wall, floor (surface or concealed) and ceiling etc., including caps and plugs as required 15mm dia (medium), supply and fixing.	Meter	485	50	24,250
25		Accessories bath set				
	17-82	Supply and Fix Accessories bath set chromium plated consisting of shelf, towel rail, ring, brush holder, toilet paper holder, soap dish and mirror, complete as specified (Sonex/Zilver/Sabdullah or equavelent: Premium quality)	Each	11962	2	23,924
26		Tee Stop cock				
	18-333	Tee Stop cock brass, CP, screw down, high pressure, fancy type, 15mm dia, supply and fixing make Faisal/ Master or equivalent Premium Quality	Each	743	6	4,458
27		Toilet Bib cock				
	18-317	Supply & Fix Toilet Bib cock, Brass (Double), CP, fancy type, screwed down, BSS, 15 mm dia make Faisal/ Master or equivalent Premium Quality	Each	1334	2	2,668
28		CP Nipple				
	18-321	CP Nipple 15x150 mm for CP bib cock and shower, supply and fixing. Make Faisal/ Master or equivalent Premium Quality	Each	278	12	3,336
29		Plastic connection			1 14	\mathcal{M}
	17-69	Supply and fix, Plastic connection with brass, C.P or Aluminum union at both ends, 15mm dia from 300mm to 450mm.	F1.	125	6 ENGR	ASIF SAEED tor (Civil Works) tor (Civil Contaction addad 9.1.0
			Each	135	O Dile	communication standard 810

30		Wall shower				
	17-78 & 28-310	Providing &fixing Supply and fix, Chromium Plated (CP) Wall shower of any dia, fixed or adjustable including all accessories and connections as direction of Engineer In charge make Sabdullah/Faisal/ Master or equivalent	F 1	22152		44.204
31		Premium Quality. Toilet shower	Each	22152	2	44,304
31	17-76	Supply and Fix, Toilet shower, 15 mm dia complete make Faisal/ Master or equivalent Premium Quality.	Each	1493	2	2,986
32		Water Closet (WC)				
	17-3	Supply and Fix Water Closet (WC) of premium quality, European pattern complete (coupled) all as specified.	Each	22832	2	45,664
	tric Work					
33		Distribution Boards				
a	24-747, 24-413	Supply, installation, testing and commissioning of Distribution Boards (DB) constructed from 16SWG sheet steel. The DB shall be designed, fabricated and manufactured for wall mounting. The sheet metal shall be rust proof and finished with two coats of powder paint. The DB shall be complete with all internal wiring, tags, identification labels, TPN&E copper bus bars and all accessories to form it a complete assembly as shown in drawings Please Note Panel Should be made keeping that in Mind. Required Breaker should be make of Schneider.				
b	24-368	10 to 20 Amp SD Brooker 6V A	Each	39,528	1	39,528
υ	24-308	10 to 20 Amp SP Breaker 6KA	Each	898	20	17,960
С	24-376	MCCB 25 K 250 to 600 Amp	Each	14,167	1	14,167
						1,460,205

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(House # Chaklala Scheme-III, RWP)								
Civil	Works							
Sr#	Sch-tem	Description of Items	Unit	Rate	Qty	Amount		
1		Sink Floor Cabinet						
	7-134	Supply and fix, Kitchen Floor / Sink Floor Cabinet, 600 mm wide and 862 mm high with First Class Soft wood (Deodar) frame, 19 mm thick Teak Veneered board shutter, drawers including all necessary Chromium plated (CP) mongery, RCC slab, 25 mm thick white / coloured marble slab, complete as per IS Arch						
		17,18 and 19.		1.1200	_	00.45		
2			Meter	14209	7	99,463		
2		Wall Cabinet						
	7-135	Supply and fix, Kitchen Wall Cabinet 381mm wide and 610 mm high, 19 mm thick Teak Veneered board shutter complete as per IS Arch 17, 18 and 19, including all necessary CP monger, fixture and deodar wood edging provided to door cabinets.	Meter	7596	5	37,980		
3		Exhaust Hood						
	7-136	Supply and fix, Kitchen Exhaust Hood made of Teak Veneered board with 22BG, PGI sheet fixed on inner side complete as per Information Sheet IS Arch No 17,18 and 19, including all fitting /fixture as specified.	Meter	6721	1	6 721		
4		Porcelain Tile (Kitchen)	Meter	0/21	1	6,721		
	12-36	Providing and laying Standard quality tiles of any make not exceeding 3700 Sq cm, including setting, jointing and bonding, complete all as specified.1/2" thick 1:2 cement sand base mortar, filling joints with white cement mixed with imported matching color pigment cutting tiles where required making holes for openings complete in all respects as per on drawings and as directed by the Consultant.	Sqm	3975	10	39,750		
5		Weather Resistance Paint						
	15-57&58	1st,2nd ⋐ sequent Coat of weather resistance paint on exterior walls .	Sqm	283	880	249,040		
6		Grill Paint						
	15-28 & 15-29	2 x Coat of painting on new or old work such as iron guard bars, iron bars gates, railing and similar open work with Synthetic Enamel paint.	Sqm	113	150	16,950		
7		Doors , Widows & Gate paint				, -		
	15-26 & 15-27	2 x Coat of painting on new or old work such as steel doors, windows and CSWs of any type and description with Synthetic Enamel paint.	Sqm	148	30	4,440		
8		Granite Marble		1	1			
	12-44	Providing and laying Standard quality granite tiles (Indus gold, Tropical), of any size, 20 mm thick including setting, jointing, pointing and chemical polishing complete all as specified.			Mo	ASIF SAEED		
			Sqm	3837	3. ENGR	ASIF Works)		

9		Sink				
	17-21	Supply and fix, Sink Scullery of Stainless Steel, with double drainage board with single bowl, shallow or deep upto 6000 sqcm, including all fixing, fittings, accessories etc.	Each	12011	1	12,011
10		Sink Mixer				
	28-234	Sink Mixer, Premium Quality.	Each	14558	1	14,558
						494,343

Note: All perspective bidders are requested to visit site before submission of bids

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*SPECIFIC WORKS DATA

(To be prepared and incorporated by the Employer)

Not required

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

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Director (Civil Works)
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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)

Sub Contracting is not allowed

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. The bidder shall be liable for any misrepresentation or inaccuracies that may arise in these statements.
- 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients. The Employer reserves the right to verify these details and consider them in the evaluation process.

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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.

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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:

- The sequence 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 erectional plant, tools and vehicles proposed to be used in delivering/carrying out the Works at Site
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

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Director (Circl Works)
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(INTEGRITY PACT) DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS. 10.00 MILLION OR MORE

Name of Seller/Supplier:

Signature:

[Seal]

Name of Buyer:

Signature:

[Seal]

SPECIAL STIPULATIONS Clause Conditions of Contract

SPECIAL STIPULATIONS					
	The stipulations outlined hereunder in the form of a table summarize certain terms & conditions and these stipulations will be an integral part of the contract:				
1	PTA reserves thre right to select the bidder based on the least cost method. Bids will be evaluated on the lump sum basis as a whole price of the Work i.e. lowest financial bid, fulfilling the technical and mandatory requirements at 16.10 of Bid Data Sheet, shall be accepted and awarded the contract being the most advantageous bidder.				
2	Whereas, the pricing and evaluation will be considered on the item rates. Final Payment will also be made by measuring actual quantities on itemized basis.				
4	No claim on Escalation during the currency of Contract will be entertained.				
5	Arbitration	In case of any dispute or conflict between Contractor and Employer, dispute will be resolved as clause 15 of the conditions of contract			
6	In case of increase in quantities more than 15%, the prior approval of competent authority of Employer must be obtained otherwise no claim will be entertained on excess quantities				
7	PTA has full right to execute any portion of work or whole work or cancel the execution of whole work and full right to increase or decrease the quantum of work or quantities.				
8	Amount of Bid security	Rs. 400,000/-			
9	Form of Bid security	Either a pay order or bank draft from scheduled bank in favour of PTA and its scanned copy to be attached with Technical bid. Whereas, original bid security shall be provided before the deadline for submission of bids.			
10	Bid security	Bid security of successful Bidder will be released on provision of Perfrmance Security at time of signing of contract and provision of the performance security bond. Bid security of un-successful Bidder(s) will be returned on issuing of Work Order to successful bidder but not later than 30 days from the date of opening of financial bid. Whereas, bid security of technically dis-qualified bidders will be released after opening of finacial bids of technically qualified bidders.			
11	Performance Security / Performance guarantee	Performance security/ Guarantee is equal to 6% of the contract value. This performance of Bank			

		Gurantee from any schedueled bank of Pakistan within 14 days on receipt of Letter of Acceptance/ Work order. The same will be verified from the bank by the PTA. Once verified, bid security will be released.
12	Release of Performance guarantee / security.	Performance Security /guarantee will be released on completeion of work after issuance of Completion certificate from the PTA. The release of the Performance Security/Guarantee is contingent upon the satisfactory completion of all contractual obligations and the acceptance of the work by PTA as per the terms and conditions specified in the contract.
13	Retention money	Retention money is limited to the 6 % of the contract value/ Final bill amount. The same shall be deducted/ from the inerim payments and will be calculated/finalized at the last/Final payment.
14	Repair During the Defect Liability Period	All repair work which arises in the defect liability period will be done by the contractor free of cost and if he fails to do so, PTA will get the job/work done from open market and the amount will be deducted from the performance guarantee.
15	Release of Retension Money	Retension money will be released after completion of defect liability periond i.e 12 months after issuance of work completion certificate. After expiry of defect liability peiod, defect liability certificate shall be issued within thirty days of the expiry of the said period enabling the supplier or contractor to submit the request for realese of Retension money . Except for unsettled claims, which shall be resolved through arbitration, the bill shall be paid within the time given in the conditions of contract, which shall not exceed sixty days to close the contract for final audit.
16	Time of commencement of work	From date of signing of contract.
17	Time of completion of work	60 Calendar days Less Public holidays and rainy days(to be notified by the contractor each time) from the contract signing
18	Imposition of Penalty for non- completion of the work within stipulated time	Rs. 25,000/- per day subject to maximum of 10 % of contract value.
19	Insurance against injury to workmen	Safety of the employees of the contractor, from injury will be sole responsibility of the contractor.
20	Payment	Final payment will be made after successful completion of work subject to approval of the Competent Authority and on the recommendations of Director (Civil Works). Payment will be processed only upon receipt of a Completion Certificate and confirmation that all contractual obligations have

	been fulfilled. Interim Payment: interim payment not less than the amount of Rs. 5 million will be paid on verification of works by Director (CWs) and Assistant Director (CW) after submission of valid invoice. Payment shall be linked with ATL status of the contractor at time of payment as required under PPRA Tax Compliance Regulations 2015. Payments will only be processed if the contractor is listed as an active taxpayer in accordance with these regulations.			
21	Contractor will work under the technical guidance of Director (Civil Works).			
22	All material/equipment will be checked and approved by the Director (Civil Works) before commissioning of work.			
	In case of termination of work order due to fault of the supplier/bidder, the bid security			
23	shall be forfeited in favour of Pakistan Telecommunication Authority(Besides, blacklisting procedure will also be inittated as per Annex-A.			
24	In case of any circumstances e.g. riots, civil unrest etc. which are beyond the control of contractor as well as client. Force Majeure will be applicable. The affected party must promptly notify the other party of the occurrence of such events and provide evidence of their impact.			
25	Bid Should be valid for 180 days from the last date of submission of bids.			
26	Each page of bid/document should be signed and stamped by the bidder.			
27	Bids/rates or amounts should be inclusive of all taxes, income and sales tax payable to Government of Pakistan or local bodies and no claims in this regard shall be entertained by PTA.			
28	The contractor rate shall include all incidental charges in connection with work which are required to complete the project and are not included in the BoQ. No extra payment will be made in this regard.			



CONDITIONS OF CONTRACT

ENGR. ASIF SAEED

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TABLE OF CONTENTS

CONDITIONS OF CONTRACT

Clause No. Description		Page No.	
1. General Provisions		37	
2. The Employer		39	
3. Engineer's/Employe	r's Representatives	39	
4. The Contractor		40	
5. Design by Contracto	or	40	
6. Employer's Risks		41	
7. Time for Completio	n	42	
8. Taking Over		42	
9. Remedying Defects		43	
10. Variations And Clai	ms	43	
11. Contract Price And Payment		44	
12. Default	•	46	
13. Risks And Responsi	bilities	47	
14. Insurance		48	
15. Resolution of Disputes		48	
16. Integrity Pact		49	



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/PTA" 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 overheads 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-Clause 6.1.
- 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-Clause 10.1.
- 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 organisations. 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. THE EMPLOYER

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, licences 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'S REPRESENTATIVES

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 givenein Contract Data. However the Contractor shall be notified to the contractor of the co

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 full time 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/ Gurantee at the option of the bidder, in the form of Bank Draft or Bank 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) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active 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 may be 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 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/PTA 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/PTA 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 Maintenances 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/PTA, 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 Orders 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. This notification should be made promptly to allow the Engineer/Employer to take appropriate actions.

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. The Contractor's failure to notify will affect their ability to claim for any delays or additional costs resulting from such circumstances.

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 within fourteen (14) days of the occurrence of cause. Failure to provide timely notification may impact the Contractor's entitlement to additional costs or adjustments resulting from the Employer's Risks.

10.5 **Variation and Claim Procedure**

The Contractor shall submit to the Engineer/Employer an itemised 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

As per special stipulations

The amount due to the Contractor 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 Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Employer and Contractor, or, in the contractor of the contra

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**

As per Special Stipulations

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/ Performance Guarnatee shall be paid by the Employer to the Contractor within fourteen (14) days after either the expiry of the period i.e defect liability 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, which ever is the later.

11.5 **Final Payment**

Within twenty one (21) days from the date of issuance of the Maintenance Certificate—Final Acceptance Certificate/ Completion 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 insolvent way.

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 sums 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 a sum 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 together 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 Contractor may suspend the execution of the Works and, to the extent agreed with the Employer demobilise the Contractor's Equipment. The scope, timing, and method of demobilization shall be agreed upon by both Parties to minimize disruption.

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, including any deductions agreed upon or required under the Contract.

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

14. INSURANCE (Not required)

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 forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinated 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 hereabove, 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**

In case of any dispute the case shall be referred to PC-1 Of PTA for the settlement at first stage. 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 kickback 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.

ENGR. ASIF SAEED
Director (Civil Works)
Director (Civil Works)
Director F.Srt, islamabad

CONTRACT DATA

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

	lauses of tions of Contract
	Employer's Drawings, if any
	(To be listed by the Employer)
1.1.4	The Employer means Pakistan telecommunication Authority
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 Completion60 days
	(The time for completion of the whole of the Works should be assessed by the Employer)
1.1.20	Engineer Director Civil Works, PTA HQs, Islamabad
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)	
	Employer may add, in order of priority, such other documents as form part of the ct. Delete the document, if not applicable)
2.1	Provision of Site: On the Commencement Date*
3.1	Authorised person :

3.2	Namo	e and address of Engineer's/Employer's representative						
	Inam	Ullah (Assistant Director (CW) PTA)						
4.4	Perfo	rmance Security:						
	Amou	unt_6 % of the Contract value						
	Valid	lity_180 days after completion of Works i.e for the defect liabilityperiod as						
	well.							
	(Form	n: As provided under Standard Forms* of these Documents)						
5.1	Requ	irements for Contractor's design (if any):						
	Speci	fication Clause No's_N/A						
7.2	Progr	ramme:						
	Time	for submission: Within fourteen (14) days* of the Commencement Date.						
	Form	of programme: Bar Chart (Bar Chart/CPM/PERT or						
other)								
7.4	Amou	ant payable due to failure to complete shall be Rs. 25000 per day up to a						
	maxii	num of 10% of contract value						
9.1	Perio	Period for remedying defects						
	12 M	12 Months after issuance of completion certificate						
10.2	(e)	(e) Variation procedure:						
		Daywork rates						
		(details)						
11.1	*(a)	Terms of Payments						
		Payment of verified works will be made not less than the amount of Rs. 5 Million						
	* (En	* (Employer to amend as appropriate)						
	11.1	*(b) Valuation of the Works*:.						
		Not applicabe						
	11.2	(b) Percentage of value of Materials and Plant:						
	11.4	Not applicabe						

11.3	Percentage of retention:	6 % of the rentention money will be decducted
from e	each running bill and final b	ill.

* (Employer to amend as appropriate)

ENGR. ASIF SAEED
Director (Christ Works)
Director reproduction Authority
Director reproduction Authority
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	Type of cover
	Third Party-injury to persons and damage to property
	Full cost of damage to the property i.e cost of work
	(The minimum amount of third party insurance should be assessed by the Employer and entered).
	Workers:
	As Per labour Laws
	Other cover*:
	(In each case name of insured is Contractor and Employer)
14.2	Amount to be recovered
	Premium plus five percent (5%).
15.3	Arbitration
	Place of Arbitration:Islamabad
* (Em	nployer 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).

ENGR. ASIF SAEED
Director (Civil Works)
Director (Civil Works)
Politican Telecomminication Authority
Coloration Services (Civil Works)

FORM OF BID SECURITY

Not required as it is the shape of Pay order/ Demand Draft

ENGR. ASIF SAEED
Director (Chris Works)
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FORM OF PERFORMANCE SECURITY

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ENGR. ASIF SAEED
Director (Chri Works)
Director (Chri Works)
Director (Shi Works)
Director (S

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on theday of20
BY AND BETWEEN
(hereinafter called the "Employer") of the one part and Pakistan Telecommunication Authority , a statutory body established under Pakistan Telecommunication (Re-organization) Act, 1996, having its Head Quarter at F-5/1, Islamabad through (hereinafter called as the " Procuring Agency " which expression shall where the context admits, include successors-in-interest as assigns) of the One Part. AND
M/s, a company incorporated under the laws of Pakistan having its registered office at Office # through its authorized representative Mr (hereinafter all the "Supplier" which expression shall where the context as allows include his/its successors in interest, execution, administration, heirs and permitted assigns) of the Other part.
If, when and where applicable the Party of the One Part and Party of other part shall hereinafter be collectively referred to as " Parties " and individually as " Party " as the context of this Agreement requires.
WHEREAS the Procuring Agency intends to undertake the repair and maintenance of its official residential houses located in Rawalpindi and Islamabad (hereinafter referred to as the "Project"), including but not limited to internal and external paintwork, replacement of windows, kitchen renovations, replacement of sanitary fixtures, and bath tile replacement;
AND WHEREAS the Procuring Agency, in compliance with the Public Procurement Regulatory Authority (PPRA) Rules, has resolved to procure the necessary services for the Project through the Single Stage — Two Envelope Procedure, ensuring the principles of transparency, fairness, and competitiveness are upheld;
AND WHEREAS PTA has collected bids for the Project through the E-Procurement Automated Data System (E-PADS) and conducted a comprehensive evaluation of the submitted bids, encompassing both technical and financial assessments, in accordance with the criteria stipulated in the bidding documents;
AND WHEREAS after thorough evaluation, a supplier/contractor has been selected to undertake the repair and maintenance services for Procuring Agency's official residential houses based on their compliance with technical requirements and submission of the most advantageous financial offer;
NOW THEREFORE, this document sets forth the terms and conditions governing the engagement of the selected supplier/contractor for the repair and maintenance services required for PTA's official residential houses, as specified herein.

NOW this Agreement witnesseth 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 alongwith Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices;
 - (e) Speial stipulations
 - (f) The Specifications; and
 - (g) The Drawings if any
- 3. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby 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.
- 5. The Supplier shall maintain all necessary licenses, permits, and certifications required to perform the obligations under this Contract and shall provide evidence of such, upon request by the Procuring Agency.

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

Signature of the Contactor	Signature of the Employer
(Seal)	(Seal)
Signed, Sealed and Delivered in the presence of:	
Witness:	Witness:
(Name, Title and Address)	(Name, Title and Address)

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SPECIFICATIONS

- Work will be carried out as per standards, specifications of Materials as per MES Scheduel 2021
- ASTM or BSS shall be followed for strict compliance

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*All bidders are r



Pakistan Telecommunication Authority

Telecom Regulator

PAKISTAN TELECOMMUNICATION AUTHORITY

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MECHANISM FOR

BLACKLISTING/DEBARRING OF

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Contents

1.	Introduction65
2.	Blacklisting/Debarring65
3.	Procurement Committee and Grievance Committee
4.	Blacklisting and debarring Procedure67
5.	Findings and Decisions by the Committee67
6.	Appeal/Review68
7.	Effect



1. Introduction

Pursuance to Rule-19 of Public Procurement Rules, 2004 ("Rules") read with Rule-2(f) and the criteria for Blacklisting of Suppliers and Contractors doing business with Pakistan Telecommunication Authority ("PTA"), following comprehensive mechanism for blacklisting and debarment of bidders for a specified time in accordance with regulations made by Public Procurement Regulatory Authority ("Authority") shall be followed:

PTA's Blacklisting Mechanism or any amendments thereof forms part of all tender documents and are in furtherance of the provisions of the Rules and in no way overrides the provisions of the Rules.

2. Blacklisting/Debarring

Blacklisting/debarring means and includes the process / proceedings initiated against any business entity/person including but not limited to bidder, contractor, supplier, agent, consultant, company, partnership, sole proprietor or firm; hereinafter referred to as, "Bidder/Contractor", as the case may be, from participating in any current/future procurement (goods & services) proceedings conducted by PTA. Such blacklisting/debarring shall be for a fixed period not more than the period specified by the PPRA Rules. The Bidder/Contractor individually or collectively as a consortium may be blacklisted/debarred if found to have been involved in any or all of the following acts:-

I. Failure or refusal to:

- (a) execute the contract (after issuance of LOA or after acceptance of bid) in disregard to the terms thereof;
- (b) execute the contract; withdrawal of commitments, quoting an unreasonably and unfairly low financial offer and subsequently withdrawing such an offer, frustrating the evaluation/bidding process and not responding to written communication in a reasonable time.
- (c) accept Purchase Order / Work Contract;
- (d) execute work;
- (e) submit Bank Guarantee as per tender terms;
- (f) make supplies as per specification agreed;
- (g) fulfill contractual obligations and/or non-performance and/or nonsatisfactory performance as per Purchase Order/ Work Contract and/or Call-Out Agreement;
- (h) meet terms and conditions of Purchase Order/ Work Contract and/or Callout Agreement
- (i) to remedy underperformance or to honor contractual obligations within the warranty period or defect liability period.
- (j) Or any other non-compliance of obligations vital for the execution/compliance of the contract.
- II. Causing delay in signing the contract without any cogent reasons
- III. Repeated non-performance or non-satisfactory performance.

ANNEX-A

- IV. Indulgences in corrupt or fraudulent practice or practices while obtaining or attempting to obtain contracts in PTA.
- V. Convicted of fraud, corrupt practice or practices, tax evasion or criminal misappropriation or falsification of accounts by any competent forum.
- VI. Notified blacklisted/debarred/cross debarred by any public sector organization or international agency. At the time of submission of bid(s), all bidders/contractors shall submit an affidavit, in this regard.
- VII. Furnished information that was false, spurious and materially inaccurate or incomplete or submitted any forged or fake documents or any misrepresentation.
- VIII. Making frivolous complaints and allegations to gain undue advantage.
- IX. Submission of false/incomplete bid security or infringement to get undue monetary or any other benefit.
- X. Attempt or activity to malign or bring PTA into disrepute and harm its interest(s).
- XI. Any other cause deemed just and appropriate by PTA in the given circumstances.
- XII. Note: If any of the abovementioned cause(s) occur either on part of the principal bidder or the agent, both shall be considered for blacklisting/debarring.

3. Procurement Committee and Grievance Committee

- a. PTA has constituted three procurement committees, namely PC-I, PC-II and PC-III for its organizational requirements. However, for the purposes of blacklisting/debarring or penalizing action, only Grievance Committee comprising of three members is authorized to make appropriate decisions.
- b. The Committee is competent and authorized to consider process and finalize all matters regarding blacklisting/debarring of Bidders/Contractors. The Committee may call for any document, file or record which it deems necessary and relevant for the purposes of proceedings.
- c. The Committee may adopt any procedure for its conduct as it deems fit and appropriate in the circumstances to achieve the objectives of blacklisting mechanism.
- d. The Committee deliberations, as a guiding principle, should be based upon adequate evidence. Consideration should be given as to how much credible information is available, and its reasonableness in view of surrounding

circumstances, and inferences which may be drawn from the existence or absence of affirmed facts. The assessment shall include all documents available and presented.

4. Blacklisting and debarring Procedure

- a. Upon receipt of or obtaining information and/or knowledge that any Bidder/Contractor involved in practices mentioned in Clause 2 above, at any stage after initiation of bidding process and/or after execution of the contract, the concerned procurement committee of PTA shall promptly make recommendations to the Grievance Committee for its furtherance to initiate formal blacklisting proceedings.
- b. In case the Committee decides to initiate blacklisting proceedings, the Bidder/Contractor shall be formally intimated vide Show Cause Notice, in writing about the nature of complaint/matter and initiation of blacklisting proceedings.
- c. The Bidder/Contractor shall be intimated by giving a seven (07) days' notice preferably through email, courier services, registered post or fax or email and shall be provided an opportunity of furnishing response to justify its position either through written representation or personal hearing or both.
- d. In case the Bidder/Contractor fails to furnish his defense or representation, the Committee may proceed ex parte on the basis of information, record and material available before it, provided that one further notice at a minimum of three working days interval has been issued.
- e. The Committee shall preferably complete its proceedings within thirty (30) days from the date of first notice given pursuant to paragraph (d) above.
- f. The Bidder/Contractor against whom blacklisting proceedings have beeninitiated may be represented through:
 - In case of an individual or sole proprietorship; in person or any other duly authorized officer.
 - (2) In case of a company, firm or partnership; by the Chief Executive Officer, Director or the Managing Partner, or any other duly authorized officer.

5. Findings and Decisions by the Committee

- a. The Committee after finalizing its proceedings shall record its findings in writing along with reasons and decide one or more of the following measures:
- b. Withdrawal of blacklisting proceedings;

- i. Issuance of Warning Letter to Bidder/Contractor;
- ii. Debarring, specifying the time period;
- iii. In case the Bidder/Contractor is found at fault based on the facts of the case and/or as per bidding documents and fails to justify the grounds of its fault, then keeping in view the gravity of situation, the Committee may decide for encashment of the bid bond / Performance Guarantee / Bank Guarantee as the case may be.
- iv. Blacklisted if the Bidder/Contractor fails to take remedial action within the specified time; and/or,
- c. The order of the Committee shall be communicated in writing by officer not below rank of Director of Procuring Department of PTA to the Bidder/Contractor and also to the Authority (PPRA).
- d. The list of blacklisted Bidder/Contractor shall be published on PTA's website in due course.

6. Appeal/Review

The Bidder/Contractor feeling aggrieved by any decision of the Committee may approach the Authority (PPRA), as per applicable Rules, within thirty (30) days of communication of such blacklisting or debarring action etc. if deemed appropriate.

7. Effect

- a. The debarred/blacklisted Bidder/Contractor shall stand disqualified from bidding from all PTA bids from the date of communication of such decision.
- b. In case(s) of a contract already awarded to a Bidder/Contractor that has subsequently been blacklisted or debarred, it shall be voidable at the sole option of PTA.
- c. In case(s) of a contract already awarded to a Bidder/Contractor that has subsequently been blacklisted or debarred by any other company/Authority, it shall also be voidable at the sole option of PTA.

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