Standard Bidding Document

Construction of Houses and Associated Infrastructure Development for ICT Police
(Works)

National

Single Stage-Two Envelope

November 20, 2026

National Police Foundation (National Police Foundation),Assistant Director Admin
Mauve Area G-10/4, Islamabad Capital Territory
Phone: +92-333-101-7652, Email: procurement@npf.org.pk

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REQUEST FOR BIDS

PROCUREMENT OF CIVIL WORKS

1. The **National Police Foundation (National Police Foundation)** has reserved Funds for the procurement planned for FY **2026-27**. The **National Police Foundation (National Police Foundation)** intends to apply part of the proceeds of this Fund to cover eligible payments under the contract for the "**Construction of Houses and Associated Infrastructure Development for ICT Police**" with the reference of **"P183357"**

2. The **National Police Foundation (National Police Foundation)** invites electronic Bids from eligible Bidders for procurement of Works **(Construction of Houses and Associated Infrastructure Development for ICT Police)** described in the bidding documents on **EPADS v2.0**.

3. **Single Stage-Two Envelope** will be used by adopting **Least Cost Based Selection (LCBS)** Technique for the subject procurement, in line with the Public Procurement Rules, 2026 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority from time to time.

4. All Bids must be accompanied by a Bid Security amounting described in Bid Security Section in Bidding Document in the form of **Pay Order, Banker's Cheque, Call at Deposit, Bank Guarantee, Demand Draft**. Or all bids must be accompanied by bid securing declaration in the format specified in the Bidding documents

5. E-Bidding documents, containing detailed terms & conditions, specifications and requirements etc. are available on **e-Pak Acquisition and Disposal System (EPADS)** at **https://epads.gov.pk/opportunities/federal/procurements/183357** for all the interested bidders registered on **EPADS v2.0**. Bidders are required to get themselves registered on **EPADS v2.0** to participate in Bidding process.

6. The e-bids, prepared in accordance with the instructions in the e-Bidding documents, must be submitted through **EPADS v2.0** on or before **Friday, December 4, 2026 10:00 AM**. E-bids will be opened by using **EPADS v2.0**

on the same day at **Friday, December 4, 2026 10:30 AM**. Manual submission of Bids shall not be entertained. Those vendor who have not yet registered on the new version of **EPADS v2.0**, may register themselves on **https://vendors.epads.gov.pk/**. A tutorial to explain the registration process is available at **https://www.youtube.com/watch?v=MNW6T38v7tc.**

In terms of Rules 65 of Public Procurement Rules, 2026 Grievance Redressal Committee (GRC) is notified for the subject procurement and notification copy is available on the procuring agency's website and on Authority's website at (**www.ppra.gov.pk**).

National Police Foundation (National Police Foundation), Assistant Director Admin
Mauve Area G-10/4, Islamabad Capital Territory
+92-333-101-7652
procurement@npf.org.pk

Instructions to Bidders

A. INTRODUCTION

1. **Scope of Bid**

1.1. The Procuring agency/Employer (PA), as indicated in the **Bid Data Sheet** (BDS) invites Bids for the execution of Works as specified in the BDS and **Section VI- Works Requirements**. The name, identification, and number of lots (contracts) of this National/ International Competitive Bidding process are specified in the BDS.

2. **Source of Funds**

2.1. Source of funds as referred in Clause 2 of Bid Data Sheet.

3. **Eligible Bidders**

3.1. A bidder may be natural person, company or firm or public or semi-public agency of Pakistan or any foreign country, or any combination of them with a formal existing agreement (on Judicial Papers) in the form of a joint venture or consortium. In the case of a joint venture or consortium, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of the Contract. The joint venture or consortium shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture or consortium during the Bidding process, and in case of award of contract, during the execution of contract. Verifiable copy of the agreement that forms a joint venture, consortium or association shall be required to be submitted as part of the Bid.

Any bid submitted by the joint venture shall indicate the part of proposed contract to be performed by each party and each party shall be evaluated (or post qualified if required) with respect to its contribution only, and the responsibilities of each party shall not be substantially altered without prior written approval of the Procuring Agency and in line with any instructions issued by the Authority.

(The limit on the number of members of JV or Consortium may be prescribed

in BDS, in accordance with the guidelines issued by the PPRA).

3.2. The invitation for bids is open to all prospective bidders subject to any provisions of incorporation or licensing by the respective national/ international incorporating agency or statutory body established for that particular trade or business. Procuring agencies shall specify the registration/licensing requirements for the foreign bidder keeping in view the requirement of that business.

3.3. A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidders may be considered to have a conflict of interest with one or more parties in this Bidding process, if they:

3.3.1. are associated or have been associated in the past, directly or indirectly with a firm or any of its affiliates which have been engaged by the Procuring agency/Employer to provide consulting services for the preparation of design or technical specifications of the works that are the subject of the bid; or

3.3.2. have controlling shareholders in common; or

3.3.3. receive or have received any direct or indirect subsidy from any of them; or

3.3.4. have the same legal representative for purposes of this Bid; or

3.3.5. have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder, or influence the decisions of the Procuring agency/Employer regarding this Bidding process; or

3.3.6. Submit more than one bid in this bidding process.

3.4. A Bidder may be ineligible if –

3.4.1. he is declared bankrupt or, in the case of company or firm, insolvent;

3.4.2. payments in favor of the bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting (in accordance with the national laws) in the total or partial loss of the right to administer and dispose of its property;

3.4.3. the bidder is convicted, by a final judgment of a Court of Law or relevant Professional Statuary Body, of any offence involving professional conduct;

3.4.4. The bidder is debarred/ blacklisted by a national level Procuring agency/Employer and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration.

3.5. As and when required, bidders shall provide to the Procuring agency/Employer evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.

4. **Eligible Material and Equipment**

4.1. All the material and equipment to be mobilized under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such materials and equipment. For this purpose, ineligible countries are stated in the section-IV titled as “Eligible Countries”.

B. BIDDING DOCUMENTS

5. **Contents of Bidding Documents**

5.1. The scope of Works, bidding procedures, and terms and conditions of the contract are prescribed in the bidding documents. In addition to the Invitation for Bids, the bidding documents which should be read in conjunction with any addenda issued in accordance with ITB 7.1 include:

i. Section I Instructions to Bidders (ITBs)

ii. Section II Bid Data Sheet (BDS)

iii. Section III Evaluation and Qualification Criteria

iv. Section IV Bidding Forms

v. Section V Eligible Countries

vi. Section VI Works Requirements

vii. Section VII General Conditions of Contract (GC)

viii. Section VIII Particular Conditions of Contract (PC

ix. Section IX Contract Forms

5.2. The bidder is expected to examine all instructions, forms, specifications, terms and conditions prescribed in the bidding documents. Failure to furnish all the information required in the bidding documents will be at the bidder's risk and may result in the rejection of his bid.

6. **Clarification of Bidding Document, Pre-bid Meeting**

6.1. A prospective bidder requiring any clarification of the bidding document may notify the Procuring agency/Employer through **EPADS v2.0**.

6.2. The Procuring agency/Employer shall respond to the request for clarification in accordance with the Public Procurement Rules 2026, Rule No.38 i.e. **Clarifications of bids**.

6.3. Should the Procuring Agency deem it necessary to amend the BIDDING document as a result of a clarification, it shall do so following the procedure under **ITB 7**.

6.4. If indicated in the **BDS**, the bidder's designated representative is invited at the bidder's cost to attend a pre-bid meeting at the place, date and time mentioned in the BDS. During this pre-bid meeting, prospective bidders may request clarification of the schedule of requirement, the evaluation criteria or any other aspects of the bidding documents.

6.5. Minutes of the pre-bid meeting, if applicable, including the text of the questions asked by bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be uploaded on **EPADS v2.0**. Any modification to the bidding documents that may become necessary as a result of the pre-bid meeting shall be made by the Procuring agency/Employer exclusively through the use of an Addendum pursuant to **ITB 7**. Non-attendance at the pre-bid meeting will not be a cause for disqualification of a bidder.

6.6. The bidder is advised to visit and examine the Site of Works and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the bidder's own expense.

6.7. The bidder and any of its authorized personnel will be granted permission by the Procuring agency/Employer to enter upon its premises and lands for the purpose of such visit, but only upon the express condition that the bidder and its personnel will release and indemnify the Procuring agency/Employer from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.

7. **Amendment of Bidding Documents**

7.1. The procuring agency may issue notification of any change, addition, modification or deletion in accordance with the PP Rules 2026, rule no. 34 i.e. **Bidding Documents**.

7.2. To give prospective bidders reasonable time in which to take an addendum/corrigendum into account in preparing their bids, the Procuring agency/Employer may, at its discretion, extend the deadline for the submission of bids:
Provided that the Procuring agency/Employer shall extend the deadline for submission of bid in pursuance of PP Rules 2026, rule no. 39 i.e. ***Extension of time for submission of bids****, if such an addendum is issued within last*

three (03) days of the bid submission deadline.

C. PREPARATION OF BIDS

8. Language of Bid

8.1. The bid prepared by the bidder, as well as all correspondence and documents relating to the bid exchanged by the bidder and the Procuring agency/Employer shall be written in the English language unless specified in the **BDS**. Supporting documents and printed literature furnished by the bidder may be in another language provided they are accompanied by an accurate translation of the relevant pages in the English language unless specified in the **BDS**, in which case, for purposes of interpretation of the bidder, the translation shall govern.

9. **Documents Comprising the Bids**

9.1. The Bid prepared by the Bidder shall constitute the following components: -

9.1.1. Documentary evidence established in accordance with ITB 9 that the material and equipment to be utilized by the Bidder for the executions of works are eligible material and equipment and conform to the Bidding Documents;

9.1.2. Documentary evidence established in accordance with ITB 10 that the Bidder has been authorized to carry out the Construction works;

9.1.3. Documentary evidence established in accordance with ITB 10 that the Bidder is eligible and/or qualified for the subject Bidding process;

9.1.4. Letter of Bid and Schedules and Bid Prices completed in accordance with ITB 11 and 12;

9.1.5. Completed schedules as required, including priced Bill of Quantities in accordance with ITB 11.

9.1.6. Technical Proposal completed in all aspects in accordance with ITB 14.

9.1.7. Bid security or Bid Securing Declaration furnished in accordance with ITB 16;

9.1.8. Any other Document required in the BDS.

9.2. In addition to the requirements, Bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful Bid shall be signed by all members and submitted with the Bid, together with a copy of the proposed Agreement. Bids submitted by a joint venture of two (2) or more firms specified in Bidding Data, shall comply with the following requirements:

9.2.1. The bid, and in case of a successful bid, the Form of Contract Agreement shall be signed by all members so as to be legally binding on all partners;

9.2.2. One of the joint venture partners shall be nominated as being in-charge; and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the joint venture partners;

9.2.3. For the partner-in-charge shall always be duly authorized to deal with the Employer regarding all matters related with and/or incidental to the execution of Works as per the terms and Conditions of Contract and in this regard to incur any and all liabilities, receive instructions, give binding undertakings and receive payments on behalf of the joint venture;

9.2.4. All partners of the joint venture shall at all times and under all circumstances be liable jointly and severally for the execution of the Contract in accordance with the Contract terms and a statement to this effect shall be included in the authorization mentioned under Sub-Para(b) above as well as in the Letter of Bid and in the Form of Contract Agreement (in case of a successful bid); and

9.2.5. A copy of the agreement entered into by the joint venture partners shall be submitted with the bid stating the conditions under which it will function, its period of duration, the persons authorized to represent and obligate it and which persons will be directly responsible for due performance of the Contract and can give valid receipts on behalf of the joint venture, the proportionate participation and corresponding duties & responsibilities of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning. No amendments/modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partners without prior written consent of the Employer.

9.3. The Bidder shall furnish, as part of its Bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the Bidding Documents for all material, equipment and works which the Bidder proposes to execute.

9.4. The documentary evidence of conformity of the material, equipment and works to the Bidding Documents may be in the form of literature, drawings, and data, and shall consist of:

9.4.1. a detailed description of the work methodology, approach, schedule and resources to be mobilized at site;

9.4.2. any other procurement specific documentation requirement as stated in the BDS.

9.5. The Bidder shall furnish in the Letter of Bid name(s) of the potential DAAB member(s) and attach their curriculum vitae. The list of potential DAAB member(s) proposed by the Employer (Contract Data 21.1) and by the Bidder (Letter of Bid) shall be subject to mutual review and agreement of the Parties in accordance with Sub-Clause 21.1 of the Conditions of Contract, and shall form the basis for the constitution of the DAAB in the event of Contract award.

10. **Documents Establishing Eligibility and Qualification of the Bidder**

10.1. The bidder shall furnish, as part of its bid, all those documents establishing the bidder’s eligibility to participate in the bidding process and/or its qualification to perform the contract if its bid is accepted.

10.2. The documentary evidence of the bidder’s eligibility to bid shall establish to the satisfaction of the Procuring agency/Employer that the bidder, at the time of submission of its bid, is from an eligible country as defined in Section-V titled as “Eligible Countries”.

10.3. The documentary evidence of the bidder’s qualification to perform the contract if its bid is accepted shall establish to the satisfaction of Procuring agency/Employer that:

10.3.1. The bidder has the financial and technical capability necessary to perform the Contract, meets the qualification criteria specified in Section-III, Evaluation and Qualification Criteria and **BDS**.

10.3.2. In the case of a bidder not doing business within Pakistan, the bidder is or will be (if awarded the contract) represented by a local bidder (Joint Venture) in accordance with the PEC works bylaws, and in case of award of works such foreign firm is required to participate in the execution of works to carry out its obligations as prescribed in the Conditions of Contract and /or Technical Specifications.

10.3.3. That the bidder meets the qualification criteria listed in Section-III, Evaluation and Qualification Criteria and **BDS**.

11. **Letter of Bid and Schedules**

11.1. The Bidder shall fill the Form of Bids furnished in the bidding documents. The Bids Form must be completed without any alterations to its format and no substitute shall be accepted.

12. **Bid Prices**

12.1. The bid prices quoted by the bidder in the Bidding Forms, Bill of Quantities and in the Price Schedule to Bid shall conform to the requirements specified below or exclusively mentioned hereafter in the

bidding documents.

12.2. The bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. If a Price Schedule shows items listed but not priced, their prices shall be construed to be included in the prices of other items in the Bill of Quantities and will not be paid for separately by the Procuring agency/Employer.

12.3. The Bid price to be quoted in the Form of Bid in accordance with ITB 11 shall be the total price of the bid

12.4. Unless otherwise specified in the BDS and the Contract, the rates and prices quoted by the bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract.

12.5. Unless otherwise specified in the **BDS** and the Contract, the rates and prices quoted by the bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract.

12.6. If so specified in ITB 1.1, bids may be invited for individual lots (contracts) or for any combination of lots (packages).

12.7. Prices quoted by the Bidder shall either be fixed or adjustable during the Bidder’s performance of the contract if specified in the BDS.

12.8. All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date twenty-eight (28) days prior to the deadline for submission of bids, shall be included in the rates and prices and the total bid price submitted by the bidder.

13. **Currencies of Bid and Payment**

13.1. The unit rates and the prices shall be quoted by the Bidder entirely Pakistani Rupees. A Bidder expecting to incur expenditures in other currencies for inputs to the Works supplied from outside the Employer’s country (referred to as the “Foreign Currency Requirements”) shall indicate in Table III of Schedule-A to Bid the proportion of the Bid Price (excluding Provisional Sums) needed by him for the payment of such Foreign Currency

Requirements; in such case the unit rates and the prices shall be quoted by the Bidder in Equivalent Pakistani Rupees.Comparison of Bids and tie of Bid shall be treated in accordance with the PP rules 2026, rule no. 42.

14. **Documents Comprising the Technical Proposal**

14.1. The bidder shall furnish a Technical Proposal including a statement of work methods, equipment, personnel, schedule and any other information as stipulated in Section IV– Bidding Forms, in sufficient detail to demonstrate the adequacy of the bidder’s proposal to meet the work requirements and the completion time.

15. **Bid Validity Period**

15.1. Bids shall remain valid for the period specified in the BDS after the bid submission deadline prescribed by the Procuring agency/Employer. A bid valid for a shorter period shall be rejected by the Procuring agency/Employer as non-responsive. The period of bid validity will be determined from the complementary bid securing instrument i.e. the expiry period of bid security or bid securing declaration as the case may be.

15.2. Under exceptional circumstances, prior to the expiration of the initial Bids/Bid validity period, the Procuring Agency may request the Bidders’ consent to an extension of the period of validity of their Bids/Bid. Such request for extension of the period of bid validity shall be carried out in accordance with the PP rules 2026, rule no. 37 i.e. Bid Validity.

16. **Bid Security or Bid Securing Declaration**

16.1. Pursuant to ITB 10.1 unless otherwise specified in the BDS, the bidder shall furnish as part of its bid, a Bid Security in accordance with the PP Rules 2026, rule no. 36 in the amount and currency specified in the BDS or Bid Securing Declaration as specified in the BDS in the format provided in Section IV (Bidding Forms).

In case Procuring agency/Employer is inviting bids in lots / packages, the bidder shall be required to submit his bid security against the respective lot/ package for which he is submitting his bid.

Until the development of functionality of auto verification of financial instrument in **EPADS v2.0**, the scanned copy of bid security or bid securing declaration, as the case may be, shall be uploaded on **EPADS v2.0** whereas the original instrument to be submitted to the procuring agency before closing of bid submission deadline, failing which shall result in rejection of Bid as non-responsive.

16.2. The Bid Security shall be denominated in the local currency or in another freely convertible currency, and it shall be in the form specified in the BDS which shall be in any of the following:

16.2.1. A bank guarantee, an irrevocable letter of credit issued by a Scheduled bank in the form provided in the Bidding Documents or another form acceptable to the Procuring agency/Employer and valid for twenty-eight (28) days beyond the end of the validity of the Bid. This shall also apply if the period for Bid Validity is extended. In either case, the form must include the complete name of the bidder;

16.2.2. A cashier’s or certified cheque; or

16.2.3. Another security as indicated in the **BDS**.

16.3. The Bid Security or Bid Securing Declaration shall be in accordance with the Form of the Bid Security or Bid Securing Declaration included in Schedule to Bid or another form approved by the Procuring agency/Employer prior to the bid submission.

16.4. The Bid Security shall be payable promptly upon written demand by the Procuring agency/Employer in case any of the conditions listed in **ITB 16.9** are invoked.

16.5. Any bid not accompanied by a Bid Security or Bid Securing Declaration in accordance with **ITB 16.1 or 16.3** shall be rejected by the Procuring agency/Employer and shall be declared as non-responsive bid, pursuant to **ITB 25**.

16.6. Unsuccessful bidders’ Bid Security will be discharged or returned as promptly as possible, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the Procuring

agency/Employer pursuant to **ITB 15**. The Procuring agency/Employer shall make no claim to the amount of the Bid Security, and shall promptly return the Bid Security document, after whichever of the following that occurs earliest:

16.6.1. The expiry of the Bid Security;

16.6.2. The entry into force of a procurement contract and the provision of a performance security (or guarantee), for the performance of the contract if such a security (or guarantee), is required by the Biding documents;

16.6.3. The rejection by the Procuring agency/Employer of all Bids;

16.6.4. The withdrawal of the bid prior to the deadline for the submission of bids, unless the biding documents stipulate that no such withdrawal is permitted.

16.7. The successful bidder's Bid Security will be discharged upon the bidder signing the contract pursuant to **ITB 38**, or furnishing the performance security (or guarantee), pursuant to **ITB 39**.

16.8. The Bid Security may be forfeited or the Bid Securing Declaration executed:
if a Bidder:

16.8.1. Withdraws its Bid during the period of Bid Validity as specified by the Procuring agency/Employer, and referred by the bidder on the Form of Bid except as provided for in ITB 15.2; or

16.8.2. In the case of a successful bidder, if the bidder fails:

16.8.2.1. to sign the contract in accordance with ITB 38; or

16.8.2.2. to furnish performance security (or guarantee) in accordance with ITB 39.

16.9. In case of Bid Security issued by the foreign bank is allowed by the Procuring agency/Employer, the same should be counter guaranteed by a corresponding bank in Pakistan. Furthermore, in case of joint venture, it

should be in the name of Joint venture to ensure joint responsibility. In case the JV is not legally constituted at the time of bid submission, the bid security or bid securing declaration shall be in the names of Joint Venture or Lead/either Firm of the JV or in ratio of shares of the individual JV partners, submitting the bid.

17. **Withdrawal of Bids**

17.1. The Bidder shall prepare and submit Bids through EPADS with due diligence after carefully reading all the terms and condition before Bid submission deadline.

D. SUBMISSION OF BIDS

20. **Submission of Bids**

20.1. All bids shall be submitted through **EPADS v2.0**.

21. **Deadline for Submission of Bids**

21.1. All bids shall be received through **EPADS v2.0** not later than bid submission deadline as specified in the **BDS**.

21.2. The Procuring agency/Employer may, under exceptional circumstances and at its discretion, extend the deadline for the submission of bids, pursuant to PP Rules 2026, rule no. 39 Extension of Time for submission of bid, by amending the Bidding Documents in accordance with ITB 7, in which case all rights and obligations of the Procuring agency/Employer and bidders previously subject to the deadline will thereafter be subject to the new deadline.

22. **Withdrawal, Substitution and Modification of Bids**

22.1. A bidder may substitute or modify his bid after it has been submitted, provided that written notice of the substitution or modification of the bid, is received by the Procuring agency/Employer prior to the deadline for submission of bids.

22.2. Revised bid may be submitted after the substitution or modification made in the original bid in accordance with ITB 20.1.

E. OPENING AND EVALUATION OF BIDS

23. **Opening of Bids**

23.1. The Procuring Agency will open bids in accordance with the PP rules 2026, rule no.40 as specified in the **BDS**.

24. **Confidentiality**

24.1. Information relating to the examination, clarification, evaluation and comparison of bids and recommendation of contract award shall not be disclosed to bidders or any other persons not officially concerned with such process until the time of the announcement of the respective evaluation report.

25. **Clarification of Bids**

25.1. Clarification of Bidding Documents shall be carried out in accordance with the PP Rules 2026, rule no. 38 i.e. Clarifications.

25.2. The alteration or modification in the bid which in any case affect the following parameters will be considered as a change in the substance of a bid:

25.2.1. evaluation & qualification criteria;

25.2.2. required scope of work;

25.2.3. contract price;

25.2.4. all securities requirements;

25.2.5. tax requirements;

25.2.6. terms and conditions of bidding documents.

25.2.7. change in the ranking of the bidder

26. **Preliminary Examination of Bids**

26.1. Prior to the detailed evaluation of bids, the Procuring agency/Employer will determine whether each bid:

26.1.1. has been prepared as per the format and contents defined by the Procuring agency/Employer in the bidding documents;

26.1.2. has been properly signed;

26.1.3. is accompanied by the required securities; and

26.1.4. is substantially responsive to the requirements of the bidding documents.
The Procuring agency/Employer's determination of a bid's substantial responsiveness will be based on the contents of the bid itself.

26.2. A substantially responsive Bid is one which conforms to all the terms, conditions, and specifications of the Bidding Documents, without material deviation or reservation. A material deviation or reservation is one that: -

26.2.1. affects in any substantial way the scope, quality, or performance of the Works;

26.2.2. limits in any substantial way, inconsistent with the bidding documents, the Procuring agency/Employer's rights or the bidders' obligations under the Contract; or

26.2.3. if rectified, would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

26.3. The Procuring agency/Employer will confirm that the documents and information specified under ITB 9, 10 and 11 have been provided in the bid. If any of these documents or information is missing, or is not provided in accordance with the Instructions to Bidders, the bid shall be rejected.

26.4. The Procuring agency/Employer may waive-off any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.

Explanation: A minor informality, non-conformity or irregularity is one that is merely a matter of form and not of substance. It also pertains to some of the invitation that can be corrected or waived without being prejudicial to other bidders. The defect or variation is immaterial when the effect on quantity, quality, or delivery is negligible when contrasted with the total cost or scope of the works. The Procuring agency/Employer either shall give the bidder an opportunity to cure any deficiency resulting from a minor informality or irregularity in a bid or waive the deficiency, whichever is advantageous to the Procuring agency/Employer. Examples of minor informalities or irregularities include failure of a bidder to –

26.4.1. Submit the number of copies of signed bids required by the invitation;

26.4.2. Furnish required information concerning the number of its employees;

26.4.3. the firm submitting a bid has formally adopted or authorized, before the date set for opening of bids, the execution of documents by typewritten, printed, or stamped signature and submits evidence of such authorization and the bid carries such a signature.

26.5. Provided that a Technical Bid is substantially responsive, the Procuring agency/Employer may request the bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Technical Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any such aspect of the technical Proposal linked with the ranking of the bidders. Failure of the bidder to comply with the request may result in the rejection of its bid.

26.6. Provided that a Technical Bid is substantially responsive, the Procuring agency/Employer shall rectify quantifiable nonmaterial nonconformities or omissions related to the Financial Proposal. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of the missing or nonconforming item or component.

26.7. If a bid is not substantially responsive, it will be rejected by the Procuring agency/Employer and may not subsequently be evaluated for complete technical responsiveness.

27. **Examination of Terms and Conditions; Technical Evaluation**

27.1. The Procuring agency/Employer shall examine the bid to confirm that all terms and conditions specified in the GC and the PC have been accepted by the bidder without any material deviation or reservation.
For this purpose:
"**Deviation**" means departure from the requirements specified in the Bidding Document.
"**Reservation**" means setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document.

27.2. The Procuring agency/Employer shall evaluate the technical aspects of the bid submitted in accordance with ITB 28, to confirm that all requirements specified in Section VI – Works Requirement, Technical Specifications of the Bidding Documents have been met without material deviation or reservation.

27.3. If after the examination of the terms and conditions and the technical evaluation, the Procuring agency/Employer determines that the bid is not substantially responsive in accordance with ITB 25, it shall reject the bid.

28. **Correction of Arithmetic Errors**

28.1. Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: -

28.1.1. if there is a discrepancy between unit prices and the sub-total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the sub-total price shall be corrected, unless in the opinion of the Procuring agency/Employer there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected;

28.1.2. if there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail, and the total shall be corrected; and

28.1.3. where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

28.1.4. Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.

28.2. The amount stated in the Bid will, be rectified by the Procuring agency/Employer in accordance with the above procedure for the correction of errors and, with, the concurrence of the bidder, shall be considered as binding upon the bidder. If the bidder does not accept the corrected amount, its bid shall be rejected after forfeiture of Bid Security or execution of the Bid Securing Declaration, as the case may be, in accordance with ITB 39.3.

29. **Conversion to Single Currency**

29.1.
Comparison of bids quoted in different currencies and conversion of bids into a single curre
rule no. 42(2) as specified in the BDS.

30. **Evaluation of Bids**

30.1. The Procuring agency/Employer shall evaluate and compare only the bids determined to be substantially responsive, pursuant to ITB 25.

30.2. In evaluating the Technical Proposal of each Bid, the Procuring agency/Employer shall use the criteria and methodologies listed in the BDS and in terms of works requirement. No other evaluation criteria or methodologies shall be permitted.

30.3. The Procuring agency/Employer’s evaluation of a bid will take into account:

30.3.1. the bid price, excluding provisional sums and the provision, if any, for contingencies in the summary bill of quantities, but including day work items, where priced competitively;

30.3.2. converting the amount resulting from applying above, if relevant, to a single currency in accordance with ITB 27;

30.4. The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in bid evaluation.

30.5. If these bidding documents allow bidders to quote separate prices for different lots, and the award to a single bidder of multiple lots, the methodology of evaluation to determine the lowest evaluated lot combinations in the Form of Bid, is specified in the BDS.

30.6. If the bid, which results in the Evaluated Bid Price (Successful Bid), is seriously unbalanced or front loaded in the opinion of the Employer, the Employer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, taking into consideration the schedule of estimated Contract payments, the Employer may require that the amount of the performance security be increased at the expense of the Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract.

Explanation:

“Unbalanced” or “front-loaded” bids consist of deliberately submitting bids with artificially high prices or unit rates for the early stages of a construction project, offset by artificially low prices or unit rates for the later stages of the project, to improve the contractor’s cash flow.

31. **Domestic Preference**

31.1. If the BDS so specifies, the Procuring agency/Employer will grant a margin of preference to the domestic contractor in line with the rules, regulations, regulatory guides or instructions issued by the Authority from

time to time.

32. **Determination of Successful Bid**

32.1. The Procuring agency/Employer shall compare the evaluated bids in accordance with the predefined bidding procedure, of all substantially responsive bids to determine the Successful bidder.

33. **Qualification of Bidder**

33.1. The Procuring agency/Employer shall determine to its satisfaction whether the bidder is substantially responsive and whose bid is declared as Successful bid either continues to meet (if prequalification applies) or meets (if post-qualification applies) the qualifying criteria specified in Evaluation and Qualification Criteria.
Note: In case of international bidding, the parameters for incorporation or licensing within Pakistan may be fulfilled as part of post qualification.

33.2. The determination shall be based upon an examination of the documentary evidence of the bidder’s qualifications submitted by the bidder, pursuant to ITB 10.

33.3. Prior to contract award, the Procuring agency/Employer will verify that the successful bidder (including each member of a JV) is not blacklisted/debarred. The Procuring agency/Employer will conduct the same verification for each sub-contractor proposed by the successful bidder.

34. **Sub-Contractors**

34.1. The bidder shall provide details regarding any specialized sub-contractor to the Procuring agency/Employer. In case change of sub-contractors, the bidder shall promptly notify the Procuring agency/Employer and obtain approval for replacement of sub-contractors.

34.2. Bidders may propose sub-contracting up to the percentage of total value of contracts or the volume of works as specified in the BDS.

35. **Abnormally Low Financial Bid**

35.1. A procuring Agency may reject abnormally low bids in accordance with the PP Rules 2026, rule no. 43. The decision of the Procuring agency/Employer to reject a bid and reasons for the decision shall be recorded in the procurement proceedings and promptly communicated to the bidder concerned. Moreover, the Procuring agency/Employer shall not incur any liability solely by rejecting abnormally bid

Guidance for Procuring agency/Employer:

An abnormally low Bid means, a Bid containing Bid price that is less or lesser than twenty five percent (25%) of the Procuring agency/Employer's estimate.

35.2. The Procuring agency/Employer will determine to its satisfaction whether the bidder that is selected as having submitted the successful bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB 10.

35.3. 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 bidder's qualifications submitted by the bidder, pursuant to ITB 10, as well as such other information as the Procuring agency/Employer deems necessary and appropriate. Factors not included in these bidding documents shall not be used in the evaluation of the bidders' qualifications.

35.4. Procuring agency/Employer may seek "Certificate for Independent Price Determination" from the bidder and the results of reference checks may be used in determining award of contract.

Explanation: *The Certificate shall be furnished by the bidder. The bidder shall certify that the price is determined keeping in view of all the essential aspects such as raw material, its processing, value addition, optimization of resources due to economy of scale, transportation, insurance and margin of profit etc.*

35.5. An affirmative determination will be a prerequisite for award of the contract to the bidder. A negative determination will result in rejection of the bidder's bid, in which event the Procuring agency/Employer will proceed to the next ranked bidder to make a similar determination of that bidder's capabilities to perform satisfactorily.

F. AWARD OF CONTRACT

36. **Criteria of Award**

36.1. Subject to ITB 34 and 35, the Procuring agency/Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the bidding documents and who has been declared as Successful Bidder, provided that such bidder has been determined to be:

36.1.1. eligible in accordance with the provisions of ITB 3;

36.1.2. is determined to be qualified to perform the Contract satisfactorily; and

36.1.3. Successful negotiations have been concluded, if any.

37. **Negotiations**

37.1. The Committee of the Procuring agency/Employer may negotiate with the Successful Bidder in accordance with PP Rules 2026 rule no. 26(3).

38. **Procuring agency/Employer's Right to reject All Bids**

38.1. The procuring agency has the right to reject all bids in accordance with the PP Rules 2026, rule no. 45 However, the Authority (i.e. PPRA) may call from the Procuring agency/Employer the justification of those grounds.

39. **Notification of Award**

39.1. The procuring agency shall announce and publish the evaluation result in accordance with the PP Rules 2026, rule no 48.

39.2. Where no complaints have been lodged, the bidder whose bid has been accepted will be notified of the award by the Procuring agency/Employer prior to expiration of the bid validity period through EPADS. However, the Procuring agency/Employer shall not award any procurement contract at least for five (05) days after the announcement of

final evaluation report. The notification letter (herein after and in the condition of the contract and contract form called “Letter of Acceptance” will specify the sum that the Procuring agency/Employer will pay the successful bidder in consideration for the execution and completion of the works as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price).

39.3. The notification of award will constitute the formation of the Contract, subject to the bidder furnishing the Performance Security (or guarantee) in accordance with ITB 39 and signing of the contract in accordance with ITB 38.

39.4. Upon the successful bidder’s furnishing of the performance security (or guarantee) pursuant to ITB 39, the Procuring agency/Employer will promptly notify each unsuccessful bidder, the name of the successful bidder and the Contract amount and will discharge the Bid Security or Bid Securing Declaration of the bidder(s) pursuant to ITB 16.

40. **Signing of Contract**

40.1. Promptly after notification of award, Procuring agency/Employer shall send the successful bidder the draft agreement, incorporating all terms and conditions as agreed by the parties to the contract.

40.2. Immediately after the Redressal of grievance by the GRC, and after fulfillment of all conditions precedent of the Contract Form, the successful bidder and the Procuring agency/Employer shall sign the contract.

40.3. Where no formal signing of a contract is required, work order issued to the bidder shall be construed to be the contract.

41. **Performance Security (or Guarantee)**

41.1. After the receipt of the Letter of Acceptance, the successful bidder, within the specified time, shall deliver to the Procuring agency/Employer a Performance Guarantee in the amount and in the form stipulated in the BDS and PC, denominated in the type and proportions of currencies in the Letter of Acceptance and in accordance with the Conditions of Contract.

41.2. If the Performance Guarantee is provided by the successful bidder and it shall be in the form specified in the BDS which shall be in any of the following:

41.2.1. certified cheque, cashier’s or manager’s cheque, or bank draft;

41.2.2. irrevocable letter of credit issued by a scheduled bank of Pakistan or in the case of an irrevocable letter of credit issued by a foreign bank, the letter shall be confirmed or authenticated by a scheduled bank of Pakistan;

41.2.3. bank guarantee confirmed by a reputable local bank or, in the case of a successful foreign bidder, bonded by a foreign bank; or

41.2.4. surety bond callable upon demand issued by any reputable surety or insurance company.
Any Performance Guarantee submitted shall be enforceable in Pakistan.

41.3. Failure of the Most Advantageous Bidder to comply with the requirement of ITB 40 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or declare blacklisted (in case bid securing declaration is submitted) in which event the Procuring agency/Employer may make the award to the next most advantageous bidder or reinitiate the procurement process afresh (as a case may be).

42. **Advance Payment**

42.1. Advance payment will be provided to the bidder in percentage and in the manner as agreed by the both parties in terms of Conditions of the Contract.

42.2. The Procuring agency/Employer will provide an advance payment as stipulated in the Conditions of Contract, subject to a maximum amount, as stated and/or Conditions of the Contract. The advance payment request shall be accompanied by an advance payment security (guarantee) in the form provided in Section X. For the purpose of receiving the advance payment, the bidder shall make and estimate of, and include in its bid, the expenses that will relate to the purchase of equipment, machinery, materials, and on the engagement of labor during the first month beginning

with the date of the Procuring agency/Employer's "Notice to Commence" as specified in the PCC.

43. **General Performance of the Bidders**

43.1. The Procuring agency/Employer reserves the right to obtain information regarding performance of the bidders on their previously awarded contracts / works. The Procuring agency/Employer may seek information / report from the previous employer for consideration. However, the Procuring agency/Employer shall incorporate such parameters in the evaluation criteria and accordingly decide the fate of the bid submitted.

44. **Corrupt & Fraudulent Practices**

44.1. Procuring agencies (including beneficiaries of Government funded projects and procurement) as well as Bidders/Suppliers/Contractors under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts, and will avoid to engage in any corrupt and fraudulent practices.

G. GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM

45. Grievance Redressal

45.1. Grievance Redressal shall be carried out in accordance with the PPRA, rules i.e. Redressal of grievances by the procuring agency and "Redressal of Grievances Regulations".

H. MECHANISM OF BLACKLISTING

46. Mechanism of Blacklisting

46.1. The Procuring agency/Employer shall proceed Blacklisting of Bidders/Contractors in accordance with PP Rules 2026, rule no. 65 rule i.e. Blacklisting and "Blacklisting and Debarment of Bidders or Contractors.

Bid Data Sheet

Bid Data Sheet (BDS)

The following specific data for the procurement of works shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITBs). Whenever there is a conflict, the provisions herein shall prevail over those in ITBs.

A. Introduction

ITB Number
Amendments of, and Supplements to, Clauses in the Instruction to Bidders

ITB Number1.1

Name of Procuring agency/Employer: **National Police Foundation (National Police Foundation)**

The subject of procurement is: **Construction of Houses and Associated Infrastructure Development for ICT Police**

Period for completion of the works **119 Days**

Commencement date execution of the works: **14 Days**

Type of Procurement**:Local**

ITB Number2.1

Financial year for the operations of the Procuring agency/Employer: **2026-27**
Name of Project :

Name of financing institution:

Name and identification number of the Contract: **P183357**

ITB Number3.1

JV/Consortium or Association Allowed: **No**

Maximum number of members in the joint venture shall be: **Nil**.

B. Bidding Documents

ITB Number6.4

The Bidders may seek clarifications through **EPADS v2.0**: **Last Clarification Date: Tuesday, December 1, 2026**

C. Preparation of Bids

ITB Number8.1

The Language of all correspondences and documents related to the Bid is: **English**

ITB Number 5.1 & 9.1

The following documentsmust be includedto constitute the Bid

No

ITB Number9.4 (b)

Other procurement specific documentation requirements are:

Evidence of Security clearance from ICT Police

PEC Registration License Specialization Codes: CE-01, CE-09, CE-10, CE-11, EE-04, EE-05 and EE-11

Affidavit on Judicial Stamp Paper prepared within the current month of submission of bidding document that the firm has never been blacklisted

Income Tax Registration Certificate

Record of Active Taxpayer for Income Tax

Record of Active Taxpayer for Sales Tax

The applicants must provide Letter of Award and Taking Over/ Completion Certificate of completed projects. No marks will be given to the projects for which above certificates are not provided.

The applicants must provide Award Letter of in-hand projects. No marks will be given to the projects for which above certificate is not provided.

Provide the following for each personnel, failing which, no marks will be awarded: a. verifiable proof of employment with the bidder of the proposed staff b. detailed CV c. valid PEC Registration for Engineers d. Diploma Certificates of DAE staff

Provide an undertaking on stamp paper to the effect that the listed equipment is available with the firm and will be made available, as and when required, for the Project.

The bidder shall submit Audited financial statements for the last three years duly certified by the Chartered Accounts

Firms shall submit copies of Credit Line Facility in specific name of the Project.

ITB Number12.4

The Bid price will be/will not be subject to the price adjustment **Nil**.

ITB Number12.6

The Bid price shall be adjusted in accordance with Schedule-A to Bid – “Schedule of Adjustment Data” if available.

ITB Number13.1

Bidders to quote entirely in**Pak rupees (PKR)**

ITB Number15.1

The Bid Validity period shall be **90 Days** days.

ITB Number16.1

The amount of Bid Security shall be ... *see section itemd and bid security*

The currency of the Bid Security shall be: **PKR**.

ITB Number16.2

The Bid Security shall be in the form of:**Pay Order, Banker's Cheque, Call at Deposit, Bank Guarantee, Demand Draft**

D. Submission of Bids

ITB Number19.1

The deadline for Bid submission is:**Friday, December 4, 2026 10:00 AM**
Address for submission of Original Bid Security:**Mauve Area G-10/4, Islamabad Capital Territory**

ITB Number21.1
The Bid opening shall take place at:**EPADS v2.0**
Day : ***Friday***

Date: ***December 04, 2026***
Time : ***10:30 AM***

ITB Number27.1
The currency that shall be used for Bid evaluation and comparison purposes to convert all Bid prices expressed in various currencies is: **PKR Only**
The source of exchange rate shall be: **Nil**
The date of exchange rate shall be: **Nil**

ITB Number28.2 &28.5
Least Cost Based Selection (LCBS)
see Evaluation Criteria

ITB Number29.1
Domestic preference to apply.
Domestic preference:**No**
Preference to domestic or national suppliers or contractors shall be provided in accordance with policies of the Federal Government and/or in accordance with the regulations issued by the Authority.
If Yes, The percentage for the domestic preference alongwith calculation formula is provided in the evaluation and qualification criteria.

ITB Number32.2
Sub-contracting is allowed? : **No**

No% of the total value of the contract.

39.1 The Performance Security (or guarantee) shall be **0%**
39.2 The Performance Security (or guarantee) shall be in the form of:**Nil**

Eligibility Criteria

All Active Taxpayers shall be eligible to participate in the procurement process, unless expressly excluded or otherwise restricted under the Eligibility Criteria specified by the Procuring Agency.

Required Registration
NADRA CITIZENSHIP (CNIC/NICOP) FBR (NTN) FBR (GSTN) PEC

Eligibility Criteria	Document
Valid registration with PEC in Category C-3 and at least in Specialization Codes: CE-01, CE-09, CE-10, CE-11, EE-04, EE-05 and EE-11	Yes
An affidavit on judicial stamp paper of Rs. 100/- duly notarized, to the effect of not being debarred / blacklisted by any organization / department, prepared within the current month of submission of Bids	Yes
Security Clearance of firm from AIG General ICT Police.	Yes
The bidder must have executed (in last 5 years) , or be currently executing, at least three (03) construction projects for police organizations/departments other law-enforcement/government security institutions (Copy of the contract agreement/work order/completion certificate)	Yes
On Active Tax Payer’s List at the time of submission of Bid	Yes
Non-performance of a contract did not occur as a result of contractor default for last 15 years.	Yes

Bidder’s financial position and prospective long-term profitability sound according to criteria established in Financial Capabilities below and assuming that all pending litigation will be resolved against the Bidder	Yes
No consistent history of court/ arbitral award decisions against the Bidder since 1st January 2011.	Yes
Bidder shall be on the active taxpayer’s list of the Federal Board of Revenue for Income Tax	Yes
Bidder shall be on the active taxpayer’s list of the Federal Board of Revenue for Sales Tax	Yes

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Evaluation Criteria

Least Cost Based Selection (LCBS)

Weightage

Technical Evaluation %
100

Technical Marks	100
Passing Marks	**50**
Experience Record	
Experience as constructor in execution of Building / Roads/Housing Infrastructure development Projects completed during last ten (10) years. (Quantitative)(Doc Required) 12 marks will be awarded for each completed project having project cost ≥ Rs. 350M up to maximum of 24 marks **(24)** 08 marks will be awarded for each completed project having project cost from Rs. 320M to Rs. 349.99 M up to maximum of 24 marks **(8)** 06 marks will be awarded for each completed project having project cost from Rs. 290M to 319.99M up to maximum of 24 marks. **(6)**	24

Experience as Contractor in execution of Building / Roads/Housing Infrastructure development projects currently in hand. (Quantitative)(Doc Required) 08 marks will be awarded for each in-hand project having project cost ≥ Rs. 350M up to maximum of 16 marks **(16)** 06 marks will be awarded for each in-hand project having project cost from Rs. 320M to Rs. 349.99 M up to maximum of 16 marks. **(6)** 04 marks will be awarded for each in-hand project having project cost from Rs. 290M to 319.99M up to maximum of 16 marks. **(4)**	16
Personnel Capabilities	
Project Manager (B.Sc. Civil Engineer registered with Pakistan Engineering Council) 4 Marks Will be awarded for B.Sc. Civil Engineer having at least 06 Years Relevant Experience (Quantitative)(Doc Required)	4
Associate Engineer B-Tech / DAE Civil 3 Marks Will be awarded for B-Tech / DAE Civil having at least 05 Years Relevant Experience (Quantitative)(Doc Required)	3
Associate Engineer B-Tech / DAE (E/M) 3 Marks Will be awarded for B-Tech / DAE E/M having at least 05 Years Relevant Experience (Quantitative)(Doc Required)	3
Quantity Surveyor B-Tech / DAE Civil 3 Marks Will be awarded for B-Tech / DAE Civil having at least 05 Years Relevant Experience (Quantitative)(Doc Required)	3
Surveyor B-Tech / DAE Civil/ Survey Certificate 2 Marks Will be awarded for Surveyor having Survey Certificate and at least 05 Years Relevant Experience (Quantitative)(Doc Required)	2
Equipment Capabilities	
1 X Pneumatic Tyre Roller (Quantitative)(Doc Required)	1
1 X Bull Dozer (200 HP) (Quantitative)(Doc Required)	1
1 X Asphalt Paver Machine (Quantitative)(Doc Required)	1
1 X Vibratory Road Roller (10Ton) (Quantitative)(Doc Required)	1

1 X Sheep Foot Roller (10Ton) (Quantitative)(Doc Required)	1
2 X Excavator (Quantitative)(Doc Required)	1
1 X Grader (Quantitative)(Doc Required)	1
1 X Concrete Mixer Machine (Single Load) (Quantitative)(Doc Required)	1
30,000Rft Scafolding (Quantitative)(Doc Required)	1
20,000 Sft. Shuttering (Quantitative)(Doc Required)	1
2 X Dumpers (Quantitative)(Doc Required)	1
1 X Loader (Quantitative)(Doc Required)	1
1 X Tractor Trolley (Quantitative)(Doc Required)	1
Water Bowser & Steel Cutting/ Bending Machine (Quantitative)(Doc Required)	1
Generator Set (10KVA) & Total Station (Quantitative)(Doc Required)	1
Annual Turnover	
The minimum annual volume of construction work (Annual Turn Over) during any of the last three years shall be as under: (Quantitative)(Doc Required) 15 Marks will be awarded if the Turnover is more than PKR. 250 million. **(15)** 8 Marks will be awarded if the Turnover is in range of PKR. 200 million to PKR. 250 million **(8)**	15
The amount of Working Capital (Current Assets – Current Liabilities) & credit facilities (in specific name of the Project), net of other construction commitments of the construction, shall be as under: (Quantitative)(Doc Required) 15 Marks will be awarded if the Working Capital & credit facilities is more than PKR. 70 million. **(15)** 8 Marks will be awarded if the Working Capital & credit facilities is in range of PKR. 50 million to PKR. 70 million **(8)**	15

Jobs/Lots

Lot Title : Construction of Houses and Associated Infrastructure Development for ICT Police

Bid Security : 7500000 PKR

Job	Delivery Schedule	Quantity
Construction of Houses	**Address:** Mauve Area G-10/4, Islamabad Capital Territory **Schedule:** 120 Days **Quantity:** 4/Qty	4/Qty
Infrastructure Development	**Address:** Mauve Area G-10/4, Islamabad Capital Territory **Schedule:** 120 Days **Quantity:** 1/Qty	1/Qty

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Work Specifications and Market Rates

Lot Title: Construction of Houses and Associated Infrastructure Development for ICT Police

Specifications / Requirements:

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
1	1. ROADS, DRIVEWAYS & PAVED AREAS						
2		GENERAL NOTE					
3		Supply, installation, testing and commissioning of the following items of work, including all labour, tools, plant, accessories, etc. required for completion of each item as per specifications and as approved by the Engineer.					

PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
4	A. SCHEDULED ITEMS						
5	1-1	Carriage of 100 Cft. (2.83 cu.m) of all materials like stone aggregate, spawl, kankar lime (unslaked), surkhi, etc. or 150 Cft. (4.25 cu.m) of timber, by truck or by any other means owned by the contractor.	Cft	619800	464.55	100	2879280.9
6		2nd chain (2nd 30 m)	Cft	619800	85.15	100	527759.7
7		3rd to 10th chain (60 to 300 m)	Cft	4959000	53.15	100	2635708.5
8		1000 to 3000 ft. (300 to 900 m)	Cft	1239500	521.75	100	6467091.2
9		1st Km	Cft	619800	382.5	100	2370735
10		2nd Km	Cft	619800	183.25	100	1135783.5
11		3rd Km	Cft	142100	144.7	100	205618.7
12		4th Km	Cft	142100	103.8	100	147499.8
13		5th Km	Cft	142100	97.1	100	137979.1
14		6th Km	Cft	142100	95.55	100	135776.55
15		7th Km	Cft	142100	89.35	100	126966.35

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
16		8th Km	Cft	142100	88.4	100	125616.4
17		9th Km	Cft	142100	83.25	100	118298.25
18		10th Km	Cft	142100	78.3	100	111264.3
19		11th Kms to 200Kms)(for 11 KM to 20 KM)	Cft	1420500	69.3	100	984406.5
20		11th Kms to 200Kms)(for 20KM to 30 KM)	Cft	1420500	69.3	100	984406.5
21		11th Kms to 200Kms)(for 30KM to 40 KM)	Cft	1420500	69.3	100	984406.5
22		11th Kms to 200Kms)(for 40KM to 50 KM)	Cft	1420500	69.3	100	984406.5
23	3-2	Earthwork excavation in ashes, sand and soft soil or silt clearance, undressed lead upto 50 ft (15 metre).	Cft	338400	8932.7	1000	3022825.6
24	3-4	Borrowpit excavation undressed lead upto 100 ft (30 metre).					
25		a) Ordinary soil	Cft	14700	9006.4	1000	132394.08

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
26	3-5	Earthowrk in ordinary soil for embankments lead upto 100ft. (30 m), including ploughing and mixing with blade grade or disc harrow or other suitable equipment, and compaction by mechanical means at optimum moisture content and dressing to designed section, complete in all respects:-					
27		95% to 100% Maximum modified AASHO dry density	Cft	338400	11261.3	1000	3810823.9
28		90% maximum modified AASHO dry density.	Cft	145100	10856.75	1000	1575314.4

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
29	3-7	Earthwork excavation in open cutting upto 5'-0" (1.5 m) depth for storm water channels, drains, sullage drains in open areas, roads, streets, lanes, including under pinning of walls and shoring to protect existing works, shuttering and timbering the trenches, dressed to designed level and dimensions, trimming, removal of surface water from trenches, back filling and surplus excavated material disposed of and dressed within 50 ft. (15 m) lead:-					
30		B) By Mechanical means					
31		Ordinary	Cft	4410	12934.25	1000	57040.042
32		Hard	Cft	1330	14060.05	1000	18699.866
33		gravel & shingle	Cft	740	21310.3	1000	15769.622
34	3-8	Excavation in shingle or gravel formation and rock, not requiring blasting, undressed lead upto 100 f t (30 m)					

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Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
35		dry	Cft	145100	30858.45	1000	4477561.0
36	3-17	Transportati on of earth all types when the total distance,including the lead covered in the item of work, is more than 1000 ft. (300 m)					
37		a) upto ¼ mile (400 m).	Cft	5730	7190.5	1000	41201.565
38		b) for every 330 ft. (100 m) additional lead or part thereof,beyond ¼ mile (400 m) upto one mile. (1.6 Km.)	Cft	5730	86.25	1000	494.2125
39	3-25	Compaction of earthwork with power road roller, includingploughing, mixing, moistening earth to optimum moisture content in layers, etc. complete:					
40		i) 95% to 100% maximum modified AASHO dry density.	Cft	6040	2011.25	1000	12147.95
41	3-32	Turfing slopes of banks or lawns with grass sods including ploughing, laying, setting and watering (Turf got from within a distance of 5 miles (8 Km.) and maintenance for 15 days).	Sft	22000	2706.9	100	595518

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
42	3-47	Cutting and removing trees within a distance of 100 ft. (30 m)					
43		a) upto 2½ ft. (760 mm) girth	Each	5	2426.15	1	12130.75
44		b) above 2½ ft. to 6 ft. (760 to 1800 mm) girth	Each	5	4720.3	1	23601.5
45	3-48	Uprooting stump and removing within 100 ft. (30 m) from 2 ft.to 6 ft. (600 to 1800 mm) girth.	Each	10	3045.25	1	30452.5
46	3-53	Clearing and Grubbing	Sft	14700	5992.2	1000	88085.34
47	3-54	Compaction of natural ground	Sft	105900	3479.6	1000	368489.64
48	3-52	Leveling, dressing and making lawns.	Sft	22000	812.05	1000	17865.1
49	4-46	Dismantling and removing road pavements etc.,including screening and stacking of by products upto one chain (30 m).					
50		B) By Mechnical Mean	Cft	22000	2432.65	100	535183

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
51	6-5	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate):					
52		(f) Ratio 1: 2: 4	Cft	147	49085.5	100	72155.685
53		h) Ratio 1:3:6	Cft	147	41542.3	100	61067.181
54		i) Ratio 1:4:8	Cft	2350	36029.5	100	846693.25
55	6-53	Providing and fixing precast Edge Kerb Stone (100mm to 150mm thick) of 3500 PSI Compressive Strength, embeded in PCC 1:2:4 over lean concrete 1:4:8 etc. Complete in all respect.					
56		b) With Painting (i) (300x150x300mm high)	Rft	10700	676.2	1	7235340
57	10-42	Providing and laying Tuffpavers,having 7000PSI, crushing strength of approved manufacturer,over 2"to3"sand cushion i/c grouting with sand in joints i/c finishing to require slope . complete in all respect. (50% Grey / 50% Coloured)					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
58		a) 50-mm thick	Sft	7500	188.2	1	1411500
59	13-36	Painting Traffic L ane M ar ki ng of speci f i ed width (1.5mm thick), with Thermoplastic (TP) Pai nt including Gl ass B eads, compl et e in all respect , as approved and directed by Engineer incharge.					
60		i) 5" wide	Rft	16900	49.45	1	835705
61	18-3	a) Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing,spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density,including carriage of all material to site of work except gravel and. aggregate.					
62		il) Crushed stone aggregate.	Cft	103000	10874.25	100	11200477

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
63	18-4	a) Providing and laying base course of crushed stone aggregate of approved quality and grade, and supply and spreading of stone screening, including placing, mixing,spreading and compaction of base course material to required depth, camber and grade to achieve 100% maximum modified AASHO dry density, including carriage of all materials to site of work except gravel and aggregate.	Cft	39700	14343.6	100	5694409.2
64	18-6	Providing and laying bituminous priming coat, using 10 lbs. kerosene oil and 10 lbs. binder per 100 Sft. or 0.5 Kg kerosene and 0.5 Kg binder per square metre	Sft	110300	2582.55	100	2848552.6
65	18-10	a) Providing and laying plant premixed bituminous carpet,including compaction and finishing to required camber, grade and density.					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
66		xiii) 4.2% Bitumen	Sft-inch	220700	7377.6	100	16282363
67	18-11	Scarifying old road surface including removal of debris within 1 chain (30 m).	Sft	29400	676.7	100	198949.8
68	Sub-Total Cost (Scheduled Items) - ROADS, DRIVEWAYS & PAVED AREAS =						
69	B. NON-SCHEDULED ITEMS						
70		No non-scheduled items in this section.					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
71	Sub-Total Cost (Non-Scheduled Items) - ROADS, DRIVEWAYS & PAVED AREAS =						
72	2. SANITARY SEWERAGE WORKS						
73		GENERAL NOTE					
74		Supply, installation, testing and commissioning of the following items of work, including all labour, tools, plant, accessories, etc. required for completion of each item as per specifications and as approved by the Engineer.					
75	A. SCHEDULED ITEMS						

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
76		SECTION-A: EARTHWORKS					
77	1-1	Carriage of 100 Cft. (2.83 cu.m) of all materials like stone aggregate, spawl, kankar lime (unslaked), surkhi, etc. or 150 Cft. (4.25 cu.m) of timber, by truck or by any other means owned by the contractor.	Cft	85000	464.55	100	394867.5
78		2nd chain (2nd 30 m)	Cft	85000	85.15	100	72377.5
79		3rd to 10th chain (60 to 300 m)	Cft	680000	53.15	100	361420
80		1000 to 3000 ft. (300 to 900 m)	Cft	170000	521.75	100	886975
81		1st Km	Cft	85000	382.5	100	325125
82		2nd Km	Cft	85000	183.25	100	155762.5

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
83	3-43	Earth work Excavation in open cutting for water supply pipe lines sewer lines and manholes as shown in drawing incl back filling shuttering of wooden vertical planks struts and beams incl dressing to correct section and dimentions according to template and level and removing of surface water in all type of soil except shingle graval and rock complete with all respects.					
84		2) By Mechanical Means					
85		i) 0 ft to 7.0 ft (0 to 2.10 m) depth					
86		i) Sand, ashes or loose soil	Cft	157900.2675	8066.6	1000	1273718.2
87		ii) Ordinary soil	Cft	166736.4	10168.7	1000	1695492.4
88		iii) Hard soil or soft murum	Cft	157896.4	13433.6	1000	2121117.6
89	3-8	Excavation in shingle or gravel formation and rock, not requiring blasting, undressed lead upto 100 ft (30 m)					

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Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
90		Dry	Cft	17559.57375	30858.45	1000	541861.22
91	10-3	Supplying and filling sand under floor; or plugging in wells	Cft	13386.128765625	3556.7	100	476104.44
92	10-4	Providing, laying, watering and ramming brick or stone ballast 1½" to 2" (40 mm to 50 mm) gauge mixed with 25% sand, for floor foundation, complete in all respects.	Cft	5000	14479.4	100	723970
93		SECTION-B: CEMENT CONCRETE & MASONRY WORKS					
94	6-5	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate):					
95		Ratio 1:2:4	Cft	3423.7739382813	49085.5	100	1680576.5
96		Ratio 1:4:8	Cft	1600	36029.5	100	576472
97	7-4	Pacca brick work in foundation and plinth in:-					
98		Cement Sand mortar 1:3	Cft	3800	44382.85	100	1686548.1

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
99	11-8	Cement plaster 1:3 upto 20' (6.00 m) height:					
100		(b) ½" (13 mm) thick	Sft	11600	5206.85	100	603994.6
101	13-9	Bitumen coating to plastered or cement concrete surface:					
102		iii) 10 lbs. per 100 Sft. (4.54 Kg per Sq.m)	Sft	5802.72	1670.8	100	96951.845
103	21-1	Providing and laying R.C.C. pipe, moulded with cement concrete 1:1½:3, with spigot socket or collar joint, etc. including cost of reinforcement, conforming to B.S. 5911:Part I: 1981, Class "L" including carriage of pipe from factory to site of work, lowering in trenches to correct alignment and grade, jointing, cutting pipeswhere necessary, finishing and testing, etc., complete.					
104		(iii) 225 mm (9') id	Rft	8280	606.75	1	5023890

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
105	21-11	Providing and fixing 1¼"x1¼"x3/16" (31x31x5 mm) angle iron step, in manhole chambers, including carriage and setting the same in work to correct lines and levels.	Each	170	661.35	1	112429.5
106	21-16	Providing and fixing, 6" (150 mm) thick R.C.C. manhole cover with 3"x3"x¼" (75x75x6mm) angle iron frame, 22"(550 mm) i/d as per standard drawing STD/PD No. 7 of 1977, complete in all respects.	Set	40	11484	1	459360
107	Sub-Total Cost (Scheduled Items) - SANITARY SEWERAGE WORKS =						
108	B. NON-SCHEDULED ITEMS						
109		No non-scheduled items in this section.					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
110	Sub-Total Cost (Non-Scheduled Items) - SANITARY SEWERAGE WORKS =						
111	3. STORM WATER DRAINAGE WORKS						
112		GENERAL NOTE					
113		Supply, installation, testing and commissioning of the following items of work, including all labour, tools, plant, accessories, etc. required for completion of each item as per specifications and as approved by the Engineer.					
114	A. SCHEDULED ITEMS						

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
115	1-1	Carriage of 100 Cft. (2.83 cu.m) of all materials like stone aggregate, spawl, kankar lime (unslaked), surkhi, etc. or 150 Cft. (4.25 cu.m) of timber, by truck or by any other means owned by the contractor. (respective distance shall be used from the schedule)	Cft	54325	464.55	100	252366.78
116		2nd chain (2nd 30 m)	Cft	54325	85.15	100	46257.737
117		3rd to 10th chain (60 to 300 m)	Cft	434600	53.15	100	230989.9
118	3-7	Earthwork excavation in open cutting upto 5'-0" (1.5 m) depth for storm water channels, drains, sullage drains in open areas, roads, streets, lanes, including under pinning of walls and shoring to protect existing works, shuttering and timbering the trenches, dressed to designed level and dimensions, trimming, removal of surface water from trenches, back filling and surplus excavated material disposed of and dressed within 50 ft. (15 m) lead:-					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
119		B) By Mechanical means					
120		Ordinary	Cft	34851.6	12934.25	1000	450779.3
121		Hard	Cft	2904.3	14060.05	1000	40834.60
122		Very hard	Cft	2904.3	15185.85	1000	44104.26
123		gravel & shingle	Cft	5808.6	21310.3	1000	123783.0
124	3-7	2) Earthwork excavation in open cutting 5.01 ft. (1.5 m) to 10.0 ft. (3.0 mm) depth for storm water channels, drains,sullage drains in open areas, roads, streets, lanes, including under pinning of walls and shoring to protect existing works,shuttering and timbering the trenches, dressed to designedlevel and dimensions, trimming, removal of surface water from renches, back filling and surplus excavated material disposed of and dressed within 100 ft. (30 m) lead:-					
125		B) By Mechanical means					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
126		Ordinary	Cft	2904.3	14060.05	1000	40834.60
127		Hard	Cft	2904.3	15748.75	1000	45739.09
128		Very hard	Cft	2904.3	17156	1000	49826.17
129		gravel & shingle	Cft	2904.3	25015.25	1000	72651.79
130	4-19	(a) Dismantling cement concrete Plain 1:4:8	Cft	1500	8932.7	100	133990.5
131	4-20	Dismantling cement concrete reinforced, separating reinforcement from concrete, cleaning and straightening the same.	Cft	1000	29234.3	100	292343
132	6-5	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate):					
133		h) Ratio 1:3:6	Cft	500	41542.3	100	207711.5
134		i) Ratio 1:4:8	Cft	3358	36029.5	100	1209870.0

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
135	6-6	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.):-					
136		(a)(i) Reinforced cement concrete in roof slab, beams,columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast in situ, complete in all respects:-					
137		(3) Type C (nominal mix 1: 2: 4)	Cft	5729	773.55	1	4431667.9

PUBLIC PROCUREMENT REGULATORY AUTHORITY PPRA EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
138		(b)Reinforced cement concrete in retaining / Shear walls laid in situ or precast laid in position,o rprestressed members cast in situ (Formworkon both sides) , complete in all respects:					
139		(3) Type C (nominal mix 1:2:4)					
140		(i) Upto 9" thick (Avg)	Cft	9097	742.45	1	6754067.0
141		(c) Reinforced cement concrete in Pile cap, slab of rafts / strip foundation, base slab of column and retaining walls; etc and footing beams, other structural members other than those mentioned in 6 (a-d) above not requiring form work (i.e. horizontal shuttering) complete in all respects:-					
142		(3) Type C (nominal mix 1: 2: 4)	Cft	6937	618.1	1	4287759.7

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
143	6-12	Fabrication of mild steel reinforcement for cement concrete, including cutting, bending, laying in position, making joints and fastenings,including cost of binding wire and labour charges for binding of steel reinforcement (also includes removal of rust from bars):					
144		(b) Deformed bars					
145		(i) (Grade-40)	Cwt	814.8	15315.25	1	12478865
146		(ii) (Grade-60)	Cwt	349.2	15660.55	1	5468664.0
147	Sub-Total Cost (Scheduled Items) - STORM WATER DRAINAGE WORKS =						
148	B. NON-SCHEDULED ITEMS						
149		No non-scheduled items in this section.					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
150	Sub-Total Cost (Non-Scheduled Items) - STORM WATER DRAINAGE WORKS =						
151	4. WATER DISTRIBUTION SYSTEM						
152	A. SCHEDULED ITEMS						
153		SECTION - A					
154		EARTH EXCAVATION					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
155	03-43	Earth work excavation in open cutting for water supply lines, sewers and manholes including backfilling, shuttering of wooden vertical planks, struts and beams, dressing to correct section and dimension according to templates and levels and removing surface water i/c back filling in all types of soil except shingle, gravel and rock, complete in all respect. 1) By Manual i) 0 ft. to 7.0 ft. (0 to 2.10 m) depth	1000 Cft	46.0992	17865.4	1	823580.64
156		SECTION - B					
157		SAND FILING					
158	10-03	Supplying and filling sand under floor; or plugging in wells.	100 Cft	72.4416	3556.7	1	257653.01
159		SECTION - C					
160		HDPE PIPE					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
161	23-30	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE-100) working presure pipe conforming to standard ISO 4427, DIN 8074 / 8075, PS 3580, Beta/ Dadex / Popular/ IIL or approved equivalent manufacturer, including the cost of specials, intrenches, as approved & directed by the Engineer incharge, complete in all respects c) PN-10 (SDR-17)					
162		7) 90 mm	Rft	3890	343.55	1	1336409.5
163		8) 110 mm	Rft	5290	510.05	1	2698164.5
164		10) 160 mm	Rft	303	1055.45	1	319801.35
165		SECTION - D					
166		PLAIN CEMENT CONCRETE					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
167	06-5	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): f) Ratio 1: 2: 4	100 Cft	6	49085.5	1	294513
168		SLUICE VALVE CHAMBER					
169		SECTION - E					
170		EARTHWORK & BACK FILLING					
171	03-43	Earth work excavation in open cutting for water supply lines, sewers and manholes including backfilling, shuttering of wooden vertical planks, struts and beams, dressing to correct section and dimension according to templates and levels and removing surface water i/c back filling in all types of soil except shingle, gravel and rock, complete in all respect.					
172		By Mechanical Means					
173		0 ft. to 7.0 ft. (0 to 2.10 m) depth					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
174		Ordinary soil	1000 Cft	1.433	10168.7	1	14571.74
175		SECTION - F					
176		REINFORCEMENT					
177	06-11	Fabrication of mildsteel reinforcement deformed bar cage of specified yield strength for R.C.C bored piles including cutting bending, lowering of cage with crane in position,welding and fastening, including the cost of binding wire, Cranemachine (also includes removal of rust from the bars) as approved and directed by the Engineer Incharge					
178		Deformed bars					
179		Grade-40	100 Kg	2.99	29352.9	1	87765.17
180		SECTION - G					
181		PCC & RCC CONCRETE					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
182	06-05	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate):					
183		Ratio 1: 2: 4	100 Cft	0.21	49085.5	1	10307.955
184		Ratio 1: 4: 8	100 Cft	1.4	36029.5	1	50441.3

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
185	06-06	Providing and laying reinforced cement concrete (including prestressed concrete), using Ordinary Portland Cement / Sulphate resisting cement / Slag cement as may be required; coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.):-					
186		Reinforced cement concrete in roof slab, beams, columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast in situ, complete in all respects:-					
187		Ratio 1: 2: 4	Cft	82	773.55	1	63431.1

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
188		SECTION - H					
189		BRICK MASONRY					
190	07-04	Pacca brick work in foundation and plinth in:-					
191		Cement, sand mortar:-					
192		Ratio 1:4	100 Cft	5.46	42355.65	1	231261.84
193		SECTION - I					
194		PLASTER WORK					
195	11-09	Cement plaster 1:4 upto 20' (6.00 m) height:-					
196		½" (13 mm) thick	100 Sft	5.83	4958.8	1	28909.804
197		¾" (20 mm) thick	100 Sft	9.61	6641.3	1	63822.893
198		SECTION - J					
199		MANHOLE COVER					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
200	21-16	Providing and fixing, 6" (150 mm) thick R.C.C. manhole cover with 3"x3"x¼" (75x75x6mm) angle iron frame, 22" (550 mm) i/d as per standard drawing STD/PD No. 7 of 1977, complete in all respects.	Each	10	11484	1	114840
201		SECTION - K					
202		VALVES					
203	23-42	Providing and fixing heavy duty Gate valve of specified diameter and material for pressure rating PN-16 mde of Crane (USA), Hatersly (UK), Scon (Pakistan) or approved equivalent manufacturer, i/c the cost of all accessories flanges,nut/bolt and gaskit where required complete in all respect as approved and directed by the Engineer Incharge (b) Flange Ended Ductile Iron Valve					
204		(viii) 3" dia	Each	6	22852.6	1	137115.6

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
205		(ix) 4" dia	Each	3	30780	1	92340
206		(xi) 6" dia	Each	1	49893.6	1	49893.6
207		AIR VALVE CHAMBER					
208		SECTION - L					
209		EARTHWORK & BACK FILLING					
210	03-43	Earth work excavation in open cutting for water supply lines, sewers and manholes including backfilling, shuttering of wooden vertical planks, struts and beams, dressing to correct section and dimension according to templates and levels and removing surface water i/c back filling in all types of soil except shingle, gravel and rock, complete in all respect.					
211		By Mechanical Means					
212		0 ft. to 7.0 ft. (0 to 2.10 m) depth					
213		Ordinary soil	1000 Cft	0.43	10168.7	1	4372.541

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
214		SECTION - M					
215		REINFORCEMENT					
216	06-11	Fabrication of mildsteel reinforcement deformed bar cage of specified yield strength for R.C.C bored piles including cutting bending, lowering of cage with crane in position,welding and fastening, including the cost of binding wire, Cranemachine (also includes removal of rust from the bars) as approved and directed by the Engineer Incharge					
217		Deformed bars					
218		Grade-40	100 Kg	0.9	36029.5	1	32426.55
219		SECTION - N					
220		PCC & RCC CONCRETE					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
221	06-05	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate):					
222		Ratio 1: 2: 4	100 Cft	0.02	49085.5	1	981.71
223		Ratio 1: 4: 8	100 Cft	0.42	36029.5	1	15132.39

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
224	06-06	Providing and laying reinforced cement concrete (including prestressed concrete), using Ordinary Portland Cement / Sulphate resisting cement / Slag cement as may be required; coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.):-					
225		Reinforced cement concrete in roof slab, beams, columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast in situ, complete in all respects:-					
226		Ratio 1: 2: 4	Cft	25	773.55	1	19338.75

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
227		SECTION - O					
228		BRICK MASONRY					
229	07-04	Pacca brick work in foundation and plinth in:-					
230		Cement, sand mortar:-					
231		Ratio 1:4	100 Cft	1.64	42355.65	1	69463.26
232		SECTION - P					
233		PLASTER WORK					
234	11-09	Cement plaster 1:4 upto 20' (6.00 m) height:-					
235		½" (13 mm) thick	100 Sft	1.75	4958.8	1	8677.9
236		¾" (20 mm) thick	100 Sft	2.88	6641.3	1	19126.94
237		SECTION - Q					
238		VALVES					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
239	23-42	Providing and fixing heavy duty Gate valve of specified diameter and material for pressure rating PN-16 mde of Crane (USA), Hatersly (UK) Scon (Pakistan) or approved equivalent manufacturer, i/c the cost of all accessories flanges,nut/bolt and gaskit where required complete in allrespect as approved and directed by the Engineer Incharge. (b) Flange Ended Ductile Iron Valve (ix) 4" dia	Each	3	30780	1	92340
240	23-37	Providing and fixing, air valve 2½ (65mm) dia of B.S.S. quality and weight (complete with jointing material).					
241		double	Each	3	14405.2	1	43215.6
242		WASHOUT CHAMBER					
243		SECTION - R					
244		EARTHWORK & BACK FILLING					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
245	03-43	Earth work excavation in open cutting for water supply lines, sewers and manholes including backfilling, shuttering of wooden vertical planks, struts and beams, dressing to correct section and dimension according to templates and levels and removing surface water i/c back filling in all types of soil except shingle, gravel and rock, complete in all respect.					
246		By Mechanical Means					
247		0 ft. to 7.0 ft. (0 to 2.10 m) depth					
248		Ordinary soil	1000 Cft	0.43	10168.7	1	4372.541
249		SECTION - S					
250		REINFORCEMENT					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
251	06-11	Fabrication of mildsteel reinforcement deformed bar cage of specified yield strength for R.C.C bored piles including cutting bending, lowering of cage with crane in position,welding and fastening, including the cost of binding wire, Cranemachine (also includes removal of rust from the bars) as approved and directed by the Engineer Incharge					
252		Deformed bars					
253		Grade-40	100 Kg	0.84	29352.9	1	24656.436
254		SECTION - T					
255		PCC & RCC CONCRETE					
256	06-05	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate):					
257		Ratio 1: 2: 4	100 Cft	0.11	49085.5	1	5399.405

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
258		Ratio 1: 4: 8	100 Cft	0.42	36029.5	1	15132.39
259	06-06	Providing and laying reinforced cement concrete (including prestressed concrete), using Ordinary Portland Cement / Sulphate resisting cement / Slag cement as may be required; coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.):-					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
260		Reinforced cement concrete in roof slab, beams, columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast in situ, complete in all respects:-					
261		Ratio 1: 2: 4	Cft	25	773.55	1	19338.75
262		SECTION - U					
263		BRICK MASONRY					
264	07-04	Pacca brick work in foundation and plinth in:-					
265		Cement, sand mortar:-					
266		Ratio 1:4	100 Cft	1.64	42355.65	1	69463.26
267		SECTION - V					
268		PLASTER WORK					
269	11-09	Cement plaster 1:4 upto 20' (6.00 m) height:-					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
270		½" (13 mm) thick	100 Sft	1.75	4958.8	1	8677.9
271		¾" (20 mm) thick	100 Sft	2.88	6641.3	1	19126.944
272		SECTION - W					
273		MANHOLE COVER					
274	21-16	Providing and fixing, 6" (150 mm) thick R.C.C. manhole cover with 3"x3"x¼" (75x75x6mm) angle iron frame, 22" (550 mm) i/d as per standard drawing STD/PD No. 7 of 1977, complete in all respects.	Each	3	11484	1	34452
275		SECTION - X					
276		VALVES					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
277	23-42	Providing and fixing heavy duty Gate valve of specified diameter and material for pressure rating PN-16 mde of Crane (USA), Hatersly (UK), Scon (Pakistan) or approved equivalent manufacturer, i/c the cost of all accessories flanges,nut/bolt and gaskit where required complete in all respect as approved and directed by the Engineer Incharge (b) Flange Ended Ductile Iron Valve					
278		(viii) 3" dia	Each	1	22852.6	1	22852.6
279		(ix) 4" dia	Each	1	30780	1	30780
280		(xi) 6" dia	Each	1	49893.6	1	49893.6
281	Sub-Total Cost (Scheduled Items) - WATER DISTRIBUTION SYSTEM =						

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
282	B. NON-SCHEDULED ITEMS						
283		REF. SPECS. NO. 5216					
284		SECTION - Y					
285		HOUSE CONNECTION					
286	NSI-01	Providing, laying and Testing House/Service connection, Comprising of saddle clamp of Specified Dia, 32mm Dia male threaded adapter, 32mm Dia equal tee, 32mm Dia HDPE pipe piece with 32mm Dia end cap etc, complete in all respects and as approved by the Engineer. (Excavation, backfilling and carriage of surplus materials will be paid separately) Connection from 110mm dia pipe	No.	25	7880	1	197000

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
287	NSI-02	Providing, laying and Testing House/Service connection, Comprising of saddle clamp of Specified Dia, 32mm Dia male threaded adapter, 32mm Dia equal tee, 32mm Dia HDPE pipe piece with 32mm Dia end cap etc, complete in all respects and as approved by the Engineer. (Excavation, backfilling and carriage of surplus materials will be paid separately) Connection from 90mm dia pipe	No.	30	8025	1	240750
288	Sub-Total Cost (Non-Scheduled Items) - WATER DISTRIBUTION SYSTEM =						
289	5. ELECTRIC BOQ (STREET LIGHTING)						
290		GENERAL NOTES:					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
291		SCOPE : (Applicable to all sections)					
292		Supply, installation, testing and commissioning of the following items of work, including all labour, tools, plant, accessories, etc. required for completion of each item as per specifications and as approved by the Engineer.					
293	A. SCHEDULED ITEMS						

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
294	24-70	Supplying, installation and commissioning of LED Luminaries (street lights) of specified wattage and lumens conforming to IP 66 & IK 08 or above, Philips/Osram/Thorn or approved equivalent manufacturer with corrosion resistant die casted Aluminum housing, silicon gasket in special groove, f1 rated polycarbonate optic complete with LED Chip (Philips Lumiled/Cree/Nichia/Osram make or equivalent approved manufacturer), programmable LED driver (Harvard/TCI/Lumotech/Philips/VOSSLOH Schwabe/Lightech make or approved equivalent manufacturer), minimum 10kv surge protection rating device i/c the cost of all accessories/components required for proper operation, fully flexible for future upgradation and easy replacements for maintenance purposes, i/c bucket elevator charges as approved and directed by the Engineer Incharge.					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
295		140 Lm/Watt					
296		60 Watt with 8400 lumens	Each	85	41643	1	3539655
297		LT CABLES					
298	24-15	Supply and erection of PVC insulated, PVC Sheathed flexible copper conductor cables, in prelaid PVCpipe/MS conduit/GI pipe/wooden strip batten/wooden casing an capping/G.I. wire/trenches (rate for cables only):-					
299		Flexible 3 core, 600/1000 volt non armoured cable:					
300		1.5mm sq (3/0.029")	Rft	2620	131.75	1	345185
301		PVC Conduit					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
302		Providing, laying, testing and commissioning µ-PVC Un (plasticized Polyvinyl Chloride) Pressure pipe of nominal diameter, conforming to PS-3051/BS-3505, Dadex/Popular / Beta or approved equivalent manufacturer, i/c the cost of solvent and specials complete. As approved and directed by the Engineer Incharge. a) Class D					
303	(iii)	2"	Rft	730	242	1	176660
304	(v)	4"	Rft	292	855	1	249660
305		Earth for poles					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
306	24-118	Providing, making & testing/commissioning of Rod type Earth point comprising of 5/8" dia. (16 mm dia) 10 ft long copper coated M.S. rod driven in ground duly fixed with clamp with Tinned earth test link copper plate (300x50x10mm), i/c the cost of brass nuts,spacers, bolts washers lugs etc but excluding the cost of copper strand & manhole. as approved and directed by Engineer Incharge (Rod Type Earthing).	Each	85	21210.95	1	1802930.7
307	Sub-Total Cost (Scheduled Items) - ELECTRIC BOQ (STREET LIGHTING) =						
308	B. NON-SCHEDULED ITEMS						
309		LT DISTRIBUTION BOARD					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
310		(Ref. Spec. 8001 , 8133)					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
311		LT 415V AC weather proof DBs shall be made from 14 SWG sheet steel and LT 415V AC indoor DBs shall be made from 16 SWG sheet steel. These shall be designed, fabricated and manufactured as a free standing floor type and recessed / surface mounted on wall (as per single line diagram shown on drawings). The sheet metal work shall be cleaned down to bare shining metal degreased, derusted and painted with TWO base coats of antirust RED paint. The sheet metal work shall be finished in TWO coats of powder paint. The color and shade shall be as approved by the Engineer. The distribution Board shall be complete with all internal wirings, tags, identification labels, TPN and E copper busbars,Energy analyzer accessories etc. The DB should be provided with the armored glands. The bus-bars shall be insulated in RED, YELLOW, BLUE and BLACK insulations. The insulation shall be heat shrinkable type or as directed by the Engineer.					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
312	NS-01	Light Control Panel (LCP) including MCCB, MCB, Panel Photocell timer, MC Outdoor type	Job	2	200000	1	400000
313		STREET LIGHT POLE					
314		(Ref. Spec. 8001, 8262)					
315		Supplying, installation testing and commissioning of Octagonal shape electric street light pole, made of hot dipped 4.5 mm thick galvanized steel, tappered from bottom and top, with arm for luminaire installation, duly G.I.welded with base plate with the help of 4 no triangular stiffeners of GI sheet, with built in junction box with shutter, i/c the cost of nuts & J-rag bolts, duly fixed in concrete foundation,including price of concrete foundation as per drawings and as approved by the Engineer In charge.					
316	NS-02	6 Meter height Single Arm	Job	85	100000	1	8500000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
317		LT CABLES					
318		(Ref. Spec. 8001, 8212)					
319	NS-03	Supply and erection of Four core PVC insulated, PVC sheathed Aluminium conductor, 600/1000 volts grade cable, in prelaid G.I. pipe/M.S. conduits/ PVC pipe/G.I. wire/trenches, etc (rate for cable only):					
320	i)	Four core armoured cable: 16mm sq	Rft	1460	410	1	598600
321	ii)	Four core armoured cable: 25mm sq	Rft	13200	510	1	6732000
322		CIVIL WORKS					
323	NS-04	Trench Excavation and backfill with sand refilling and brick laying,compacting etc for LT cable as approved by the Engineer.	Cft	40000	35	1	1400000
324	NS-05	Construction of Road Crossing for LT complete in all respects as per WAPDA standards.	No.	10	10000	1	100000

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
325	Sub-Total Cost (Non-Scheduled Items) - ELECTRIC BOQ (STREET LIGHTING) =						
326	6. HT & LT						
327		GENERAL NOTES:					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
328		Design, fabrication, manufacturing, supply installation, testing and commissioning of the following BOQ items of work (unless stated elsewhere/otherwise), including all material, labours, plants, tools, accessories etc. as required for proper completion of each item per technical specifications of the tender documents & WAPDA specifications, drawings/typical details of the tender documents and as per instructions of Engineer. NOTE: (The contractor/client shall obtain the demand notice from IESCO prior to commencement of the works).					
329	A. SCHEDULED ITEMS						
330		HT CABLES (8.7/15 kV)					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
331	24-14	Supply laying, testing and commissioning of Single Core XLPE Cross linked polyethelene) insulated stranded Aluminium Conductor cable of 8.7/15 KV grade made of Pakistan Cable/Newage with Semiconducting tape screened, Copper tape screen, PVC filler binder, Extruded PVC sheath in trenches/prelaid pipes as per Wapda specifications i/c the cost of ties and cable identification tags (rate for cables only):					
332	(b)	Armoured Cable					
333	vii)	240mm sq.	Rft	1460	1300.55	1	1898803
334	24-13	Supply, installation, testing, commissioning and termination of 8.7/ 15kV, AL/XLPE/UA/PVC three Core (MV cables) of Pakistan cables / Newage or approved equivalent along with cable glands, in already installed cable trench / cable ladder / cable tray / duct bank.					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
335	(b)	Armoured Cable					
336	iv)	120mm sq.	Rft	2920	3014.6	1	8802632
337	23-15	Providing, laying, testing and commissioning µ-PVCUn (plasticized Polyvinyl Chloride) Pressure pipe of nominal diameter, conforming to PS-3051/BS-3505, Dadex/Popular / Beta or approved equivalent manufacturer, i/c the cost of solvent and specials complete. As approved and directed by the Engineer Incharge . a) Class D					
338		(iii) 2"	Rft	730	242.25	1	176842.5
339		(v) 4"	Rft	730	855.15	1	624259.5
340	23-20	Providing, laying, cutting, jointing, testing and disinfecting Asbestos Cement / Fibre Cement pipe line in trenches, with comet joint and rubber ring, complete in all respects:-					
341		B Class Working Pressure					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
342		i) 3" i/d (75 mm)	Rft	2190	278.2	1	609258
343	Sub-Total Cost (Scheduled Items) - HT & LT =						
344	B. NON-SCHEDULED ITEMS						
345		HT SYSTEM					
346	NS-01	Supply, Installation, testing and commissioning of MV termination kit for 1 core 240 mm2 Aluminum conductor 8.7/15 kV cable .	No.	6	31255	1	187530
347	NS-02	Supply, Installation, testing and commissioning of MV joint kit for 1 core 240 mm2 Aluminum conductor 8.7/15 kV cable.	No.	3	32910	1	98730

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
348	NS-03	Supply, Installation, testing and commissioning of MV termination kit for 3 core 120 mm2 (3 core 4/0 AWG Aluminum conductor 8.7/15 kV .	No.	36	31255	1	1125180
349	NS-04	Supply, Installation, testing and commissioning of MV joint kit for 3 core, 4/0 AWG 8.7/15 kV Aluminum conductor cable	No.	6	32910	1	197460
350		TRANSFORMERS					
351	NS-05	Outdoor type 200KVA, three phase, 11/0.415 kV Pad mounted transformer with LT & HT Compartments. The complete unit shall be designed, fabricated commissioned as per latest WAPDA's technical specifications.	No.	5	3687500	1	18437500

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
352	NS-06	Outdoor type 100KVA, three phase, 11/0.415 kV Pad mounted transformer with LT & HT Compartments.The complete unit shall be designed, fabricated commissioned as per latest WAPDA's technical specifications (for street light)	No.	1	2056150	1	2056150
353	NS-07	Earthing set complete including ground conductor (10mm standard GI wire) Clamps, MS Galvanized earth rod 10ftx5/8" and earth rod clampetc.obtain the specified earth resistance ,as per requirement,specifiactions and approval of Engineer In Charge. The earthing shall be carried out as per WAPDA Standards.					
354		Galvanized Steel Wire 10mm (10kg per earth)	Kg	60	657	1	39420
355		Earth Rod	No.	12	3703	1	44436
356		LT CABLES					

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
357	NS-08	Supply, installation, testing and commissioning of 4-core 37/083 PVC/PVC Aluminium conductor cable to be buried in ground from Transformer to feeder pillars.	Rft	7290	1946	1	14186340
358	NS-09	Lugs for LT Cables (4/c) 37/083 PVC/PVC Aluminium conductor	No.	180	503	1	90540
359		LV FEEDER PILLARS					
360	NS-10	LV feeder pillars/Service Box for LV distribution system. The LV feeder pillar consists of connectors, insulators, busbars, thimbles, etc. The LV Feeder Pillars shall be completely designed, fabricated, manufactured and installed as per WAPDA's technical specifications and standards.	Job	43	125000	1	5375000

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
361	NS-11	Earthing set complete including ground conductor (10mm standard GI wire) Clamps, MS Galvanized earth rod 10ftx5/8" and earth rod clamp etc.obtain the specified earth resistance ,as per requirement,specifiactions and approval of Engineer In Charge. The earthing shall be carried out as per WAPDA Standards.					
362		Galvanized Steel Wire 10mm (10kg per earth)	Kg	430	657	1	282510
363		Earth Rod	No.	43	3703	1	159229
364		CIVIL WORKS					
365	NS-12	Foundation For Transformer including all types of civil works as per WAPDA Standards	Job	6	120000	1	720000
366	NS-13	Foundation For Feeder Pillar including all types of civil works as per WAPDA Standards	Job	43	7000	1	301000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
367	NS-14	Trench Excavation and backfill with sand refilling and brick laying,compacting etc for HT cable as per WAPDA standards Size (2x4)ft	Rft	5000	400	1	2000000
368	NS-15	Trench Excavation and backfill with sand refilling and brick laying,compacting etc for LT cable as per WAPDA standards Size (1.5x2.5)ft	Rft	5000	200	1	1000000
369	NS-16	Main Hole Size 2x2x4 ft with Bottom slab and top RCC Cover,with plaster complete in all respects as per WAPDA standards	No.	5	25000	1	125000
370	NS-17	Main Hole Size 4x6x4ft with Bottom slab and top RCC Cover,with plaster complete in all respects as per WAPDA standards.	No.	10	50000	1	500000
371	NS-18	Construction of Gate Crossing for LT cables including conduit complete in all respects as per WAPDA standards.	No.	49	8000	1	392000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
372	NS-19	Construction of Road Crossing for HT cables complete in all respects as per WAPDA standards.	No.	5	15000	1	75000
373	NS-20	Construction of Road Crossing for LT cables complete in all respects as per WAPDA standards.	No.	10	10000	1	100000
374		CONSULTANCY SERVICES - DESIGN BOOK, IESCO APPROVAL & HANDING OVER					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
375	NS-21	Preparation and submission of Design Book for external electrification of the project. Ref: Consultancy quotation No. MEPCE_Quote_PL_311026_01 dated 31-10-2026 submitted to the Director in Chief, National Police Foundation, Islamabad, for 'Consultancy Services for Design Book of External Electrification, IESCO Approval and Handing Over of the Built-up System' (ICT Homes and associated infrastructure). Scope: site survey; load assessment as per NEPRA/IESCO criteria; analysis of 11 kV feeders emanating from the nearby 132 kV grid station; preparation of Bill of Quantities, cost estimate, technical drawings and single line diagram; compilation of the design book and its submission to the Client for vetting by the Client's technical team. Deliverable: complete design book in hard and soft copy (drawings in AutoCAD format). Paid as a lump sum for the stated deliverables; the quoted fee is exclusive of applicable taxes, which shall be paid at prevailing rates against valid invoices. IESCO cost deposits (capital	Job	1	800000	1	800000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
376	NS-22	Vetting of the Purchase Orders for electrical material from IESCO. Ref: Consultancy quotation No. MEPCE_Quote_PL_311026_01 dated 31-10-2026 submitted to the Director in Chief, National Police Foundation, Islamabad, for 'Consultancy Services for Design Book of External Electrification, IESCO Approval and Handing Over of the Built-up System' (ICT Homes and associated infrastructure). Scope: assistance to the Client in preparation of purchase orders for procurement of material; submission of the purchase orders to IESCO for vetting; follow-up with IESCO until vetting; and obtaining the IESCO vetting letter. Deliverable: IESCO vetting letter for the purchase orders. Paid as a lump sum for the stated deliverables; the quoted fee is exclusive of applicable taxes, which shall be paid at prevailing rates against valid invoices. IESCO cost deposits (capital cost, security, design vetting, bank guarantee, transmission line study and supervision charges) are NOT included and will be paid separately to	Job	1	600000	1	600000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
377	NS-23	Coordination and follow-up with IESCO for approval of the Design Book. Ref: Consultancy quotation No. MEPCE_Quote_PL_311026_01 dated 31-10-2026 submitted to the Director in Chief, National Police Foundation, Islamabad, for 'Consultancy Services for Design Book of External Electrification, IESCO Approval and Handing Over of the Built-up System' (ICT Homes and associated infrastructure). Scope: processing the case in the office of Chief Engineer (P&E) IESCO; joint survey with the IESCO team for briefing on the site and location of the proposed grid station; vetting of the design book by IESCO; preparation of responses to technical queries raised by IESCO till issuance of the demand notice; processing for issuance of the demand notice; and assistance in submission of payment of demand notices / security deposits to Finance Director IESCO, Islamabad. Deliverable: IESCO design approval and demand notice. Paid as a lump sum for the stated deliverables; the quoted fee is exclusive of applicable	Job	1	1500000	1	1500000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
378	NS-24	Coordination and follow-up with IESCO for handing over of the built-up system. Ref: Consultancy quotation No. MEPCE_Quote_PL_311026_01 dated 31-10-2026 submitted to the Director in Chief, National Police Foundation, Islamabad, for 'Consultancy Services for Design Book of External Electrification, IESCO Approval and Handing Over of the Built-up System' (ICT Homes and associated infrastructure). Scope: preparation of as-built drawings; preparation of the completion report as per IESCO requirements; submission of the design book to IESCO for handing over; follow-up for formation of the IESCO technical committee; supervision of the joint site visit with the IESCO technical team for taking over; and follow-up for submission of the technical report and issuance of the handing over letter. Deliverable: IESCO handing over letter for the built-up system. Work shall be executed through an IESCO approved contractor. Paid as a lump sum for the stated deliverables; the quoted fee is exclusive of applicable	Job	1	1500000	1	1500000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
379	Sub-Total Cost (Non-Scheduled Items) - HT & LT =						
380	7. LANDSCAPING & HORTICULTURE WORKS						
381		GENERAL NOTES:					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
382		Landscaping and horticulture works for the whole project area (road verges, medians, open spaces, parks, building surroundings and boundary strips), including supply of all plants, topsoil, manure, fertilizers, pesticides, water, labour, tools, plant and transport, complete in all respects as per the landscape drawings, approved plant schedule and directions of the Engineer. All plants shall be healthy, nursery-grown, true to species and size, and shall be maintained by the Contractor until the end of the establishment period; dead or failed plants shall be replaced at the Contractor's cost.					
383	A. SCHEDULED ITEMS						
384		No scheduled items in this section.					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
385	Sub-Total Cost (Scheduled Items) - LANDSCAPING & HORTICULTURE						
386	B. NON-SCHEDULED ITEMS						
387		SOIL PREPARATION					
388	NS-01	Supplying, spreading and levelling imported fertile sandy-loam topsoil mixed with well-rotted farmyard manure (FYM) in the ratio 3:1, 6" (150 mm) average thickness, over lawns, plant beds, medians and road verges, including removal of stones/debris, fine grading and dressing to the required levels and slopes as directed by the Engineer.	Cft	70000	90	1	6300000
389		TURFING					

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
390	NS-02	Supplying and planting approved variety lawn grass (Korean / Mexican grass) in rolled turf or plugs at maximum 4" (100 mm) c/c over prepared ground, including top-dressing, rolling, initial watering, fertilizer application and weeding until the grass is fully established and covers the entire area.	Sft	120000	45	1	5400000
391		TREES, PALMS & PLANTS					
392	NS-03	Supplying and planting evergreen/shade trees (Neem, Ashoka, Arjun, Jamun, Sukh Chain or equivalent), 8 ft to 10 ft (2.4 m to 3.0 m) height, in pits 3 ft x 3 ft x 3 ft (0.9 m) filled with topsoil and FYM, including staking, watering and 3 months guarantee against failure.	Each	350	4500	1	1575000

PUBLIC PROCUREMENT REGULATORY AUTHORITY PPRA EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
393	NS-04	Supplying and planting ornamental palms (Washingtonia, Date or Queen palm), 8 ft to 10 ft (2.4 m to 3.0 m) clear trunk height, in prepared pits including soil mixture, staking, anti-termite treatment and watering, complete in all respects.	Each	72	15000	1	1080000
394	NS-05	Supplying and planting ornamental/flowering shrubs and hedge plants (Bougainvillea, Duranta, Hibiscus, Oleander, Ixora or equivalent), 2 ft to 3 ft (0.6 m to 0.9 m) height, in continuous hedges and shrub beds at specified spacing, including soil preparation, watering and trimming to shape.	Each	4800	450	1	2160000
395	NS-06	Providing seasonal flower beds and groundcover plantation (Lantana, Vinca, Portulaca, Marigold or equivalent), including bed preparation with topsoil and manure, planting at specified spacing, mulching and watering.	Sft	18000	120	1	2160000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
396	NS-07	Providing and fixing galvanized MS tree guards/stakes with ties for newly planted trees, 6 ft (1.8 m) height, painted with two coats of enamel paint over primer, including fixing in ground.	Each	350	1500	1	525000
397		ESTABLISHMENT & MAINTENANCE					
398	NS-08	Maintenance of the entire landscaped area for six (06) months after planting, including regular watering, mowing, weeding, pruning, fertilizing, pest control, replacement of failed plants and keeping the area clean, as directed by the Engineer.	Job	1	800000	1	800000
399	Sub-Total Cost (Non-Scheduled Items) - LANDSCAPING & HORTICULTURE						

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
401	8. HOUSES (4 Nos.)						
402	I. CIVIL WORKS						
403	A. SCHEDULED ITEMS						
404	03-21	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling in layers around structure with excavated earth, watering and ramming lead upto one chain (30 m) lift upto 5 ft (1.5m) 2) a) By Excavator (iii) Hard soil or Soft murum	1000 Cft	39.04	12788.2	1	499251.32
405	03-15	Filling, watering and ramming earth under floors. i) with surplus earth from foundation, etc.	1000 Cft	27.56	8155.5	1	224765.58
406	ii)	ii) With new earth excavated from outside lead upto one chain (30 m).	1000 Cft	10.2	17545.5	1	178964.1
407	03-54	Compaction of natural ground	1000 Sft	9.86	3479.6	1	34308.856

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
408	06-05	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate) including all lead and lift. Ratio 1:2:4	100 Cft	8.36	49107.58	1	410539.36
409	06-05	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate) including all lead and lift. Ratio 1:3:6	100 Cft	2.52	41565.38	1	104744.75
410	06-05	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate) including all lead and lift. Ratio 1:4:8	100 Cft	70.2	36053.08	1	2530926.2

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
411	06-06	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.). a.) (i) Reinforced cement concrete in roof slab, beams, columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast in situ, complete in all respects. including all lead and lift. (2) Type B (nominal mix 1:1½: 3)	Per Cft	14752	874.23	1	1289664

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
412	06-06	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.). a.) (i) Reinforced cement concrete in roof slab, beams, columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast in situ, complete in all respects. including all lead and lift. (3) Type C (nominal mix 1: 2: 4)	Per Cft	248	795.63	1	197316.24

PUBLIC PROCUREMENT REGULATORY AUTHORITY PPRA EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
413	06-06	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.). (b) (ii) Reinforced cement concrete in retaining/ Shear walls laid in situ or precast laid in position, or prestressed members cast in situ (Formwork on both sides) , complete in all respects:including all lead and lift. (2) Type B (nominal mix 1:1-1/2:3) (i) Upto 9" thick (Avg)	Per Cft	2228	840.73	1	1873146.4

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
414	06-06	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.). (c) (iii) Reinforced cement concrete in slab of rafts / strip foundation, base slab of column and retaining walls; etc and footing beams, other structural members other than those mentioned in 6(a) (i)&(ii) above not requiring form work (i.e. horizontal shuttering) complete in all respects:- including all lead and lift. (2) Type B (nominal mix 1: 1½: 3)	Per Cft	5096	718.58	1	3661883.6

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
415	06-12	Fabrication of mild steel reinforcement for cement concrete, including cutting, bending, laying in position, making joints and fastenings, including cost of binding wire and labour charges for binding of steel reinforcement (also includes removal of rust from bars). (b) Deformed bars i) Grade-40	100kg	468.4	30148.15	1	14121393
416	06-32	Providing and embedding 10" (250mm) wide PVC water stopper in expansion joints of RCC structures (Retaining walls, water tanks, Slabs) complete in all respect. ii) 10 mm thick	Rft	328	816	1	267648
417	06-37	Providing and laying damp proof course of cement concrete 1:2: 4(using cement, sand and shingle), including bitumen coating :- (b) with 2 coats of bitumen: ii) 2" thick (50 mm)	100Sft	9.72	14064.3	1	136704.9
418	07-04(i)	Pacca brick work in 1:4 C/S mortar in foundation and upto plinth top:-	100Cft	77.76	42355.65	1	3293575.

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
419	07-05 (i)	Pacca brick work in 1:4 C/S mortar in Ground floor	100 Cft	235.28	43384.35	1	10207469
420	07-06-i	Pacca brick work in 1:4 C/S mortar.'Add extra labour on item No. 5 for brickwork in (i) first floor:-	100 Cft	99.76	1793.45	1	178914.5
421	09-15	Khuras on roof 2'x2'x6" (600 x 600 x 150 mm)	Each	24	1240.85	1	29780.4
422	09-35 (iii)	Providing and laying roof insulation, comprising of single layer of tiles 9"x4½"x1½" (225x113x40 mm) grouted with cement sand mortar 1:3 laid over 2" (50 mm) thick earth (including mud plaster) over thermopore sheet, over polythene sheet 300 gauge over a layer of bitumen, complete in all respects:- iii) Thermopore sheet 1" (25 mm) thick	100 Sft	80.12	18654.85	1	1494626.5

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
423	09-46	Providing and applying torch-on plain water proofing bitumenous membrane of specified thickness (made of Roof-Grip/ Euro Bit) duly lapped/connected by heating with Torch over ps-6 primer i/c preparation/smoothen the surface complete in all respect as approved and directed by the Engineer Incharge a) Plain i) 3 mm thick	Per Sft	8012	126.35	1	1012316.2
424	09-51	P/L false ceiling comprising of 5/8" thick plaster of paris sheet of required size in approved design with one line of 6" wide niche all around , hanging with Copper wire (16 SWG) duly enriched with POP and flaxen i/c the cost of making space for rope light/screws/jute/making holes for lights and rawal plugs complete in all respects as approved and directed by the Incharge.(Measurement will be made as per carpet Area).	Per Sft	10292	130.9	1	1347222.8

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
425	06-02	Dry rammed brick or stone ballast, 1½" to 2"(40 mm to 50 mm) gauge.	100Cft	51.16	14076.5	1	720153.74
426	10-14	Cement concrete tiles laid in 1:2 cement mortar, over 3/4" (20 mm) thick bed of cement mortar 1:2:- (a) 12"x12"x1" (300 x 300 x 25 mm)	100 Sft	10.8	21784.9	1	235276.92
427	10-25	Rubbing and polishing old grit/ mosaic floor, including repairing voids, uneven surface, complete in all respects b) New Grit / Mosaic Floor	100 Sft	103.76	4838.65	1	502058.32
428	10-34	Mosaic dado or skirting with one part of cement and marble powder in the ratio of 3:1 and two parts of marble chips, laid over ½"(13 mm) thick cement plaster 1:3, including rubbing and polishing, complete with finishing: (a) using grey cement: i) 1/2"(13 mm) thick	100 Sft	25.32	20227.25	1	512153.97

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
429	10-35	Providing and laying superb quality Porcelain glazed tiles of Master/ Stile brand or approved equivalent manufacturer, skirting/dado of specified size, Color and Shade with adhesive/ bond over 1/2"thick (1:2) cement plaster i/c the cost of and sealer for finishing the joints, cutting grinding complete in all respect as approved and directed by the Engineer Incharge a) Full body Glazed tiles (iii) 600mm x 600 mm (24"x24")	Per Sft	10392	459.75	1	4777722

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
430	10-35	Providing and laying superb quality Porcelain glazed tiles of Master/ Stile brand or approved equivalent manufacturer, skirting/dado of specified size, Color and Shade with adhesive/ bond over 1/2"thick (1:2) cement plaster i/c the cost of and sealer for finishing the joints, cutting grinding complete in all respect as approved and directed by the Engineer Incharge a) Full body Glazed tiles (iv) 600mmx 1200 mm (24"x48")	Per Sft	3104	510.15	1	1583505.6

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
431	10-38	Providing and laying 1" thick terrazo tile for specified colour & size full body, best quality with minimum 5000 PSI in approved design with adhesive bond over 3/4" thick 1:3 cement plaster i/c the cost of sealer for finishing the joints i/c cutting, grinding, rubbing, filling Complete in all respect as approved and directed by the Engineer incharge. (Without Polishing) b) Size 24"x24"x1" ii) Coloured	Sft	10376	451.45	1	4684245.2

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
432	10-46	Providing and laying superb quality Porcelain glazed tiles flooring of Master/ Stile brand or approved equivalent manufacturer of specified size in approved design,Color and Shade with adhesive/bond over 3/4"thick (1:3) cement plaster i/c the cost of sealer for finishing the joints i/c cutting grinding complete in all respect as approved and directed by the Engineer Incharge. a) Full body Glazed tiles (iii) 600mm x 600 mm (24"x24")	Per Sft	1948	459.6	1	895300.8

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
433	10-46	Providing and laying superb quality Porcelain glazed tiles flooring of Master/ Stile brand or approved equivalent manufacturer of specified size in approved design,Color and Shade with adhesive/bond over 3/4"thick (1:3) cement plaster i/c the cost of sealer for finishing the joints i/c cutting grinding complete in all respect as approved and directed by the Engineer Incharge. a) Full body Glazed tiles (iv) 600mmx 1200 mm (24"x48")	Per Sft	11828	510	1	6032280
434	10-48	Providing and laying 3/4" thick full width Prepolished Marble slab for Vanities / Shelves / Treads/Risers/Window Cills , having Uniform texture (Spotless) with adhesive bond over 3/4" thick (1:2) cement sand mortor i/c the cost of matching sealer complete in all respects as approved and directed by the Engineer Incharge i) 3/4" thick China Verona	Per Sft	1344	642.5	1	863520

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
435	10-50	Extra for Bevelling charges of marble edge in approved design complete in all respects i/c the cost of Carborandam disc as approved and directed by the Engineer Incharge.	Per Rft	552	39.9	1	22024.8
436	10-51	Extra cost for making hole in Marble slab for fixtures, Sink,burners,basin Vanities i/c cost of bevelling of internal edge as approved and directed by the Engineer Incharge.	Each	28	980.7	1	27459.6
437	10-47	Providing and laying Marble flooring / Skirting of required size and specified thickness, with adhesive bond over 3/4" thick bedding of (1:2) cement sand mortor i/c the cost of matching sealer,cutting,grinding and chemical polishing, complete in all respect as approved and directed by the Engineer Incharge. viii) China Verona uniform texture (Spotless) 3/4" thick (size 12"x24"/12"x36")	Per Sft	176	539.3	1	94916.8

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
438	10-19	Extra labour for each storey above ground, for mosaic, conglomerate, tiles, stone and wooden floor.(First floor)	100 Sft	116	1218.1	1	141299.6
439	11-9(b)	Cement plaster 1:4 upto 20' (6.00 m) height: b) ½" (13 mm) thick	100 Sft	319.68	4958.8	1	1585229.1
440	11-9(c)	Cement plaster 1:4 upto 20' (6.00 m) height: c) ¾" (20 mm) thick	100 Sft	229.92	6641.3	1	1526967.6
441	11-29	Extra for lime, mud or cement plaster and pointing from 20' (6.00 m) and above for each additional 10' (3.00 m) height or part thereof. (20'~30')	100 Sft	70	659.45	1	46161.5
442	11-12	Cement plaster 3/8" (10 mm) thick under soffit of R.C.C.roof slabs only, upto 20' height. b) 1:3	100 Sft	49.08	5676.55	1	278605.07
443	11-29	Extra for lime, mud or cement plaster and pointing from 20' (6.00 m) and above for each additional 10' (3.00 m) height or part thereof. (20'~30')	100 Sft	23.96	659.45	1	15800.422

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
444	11-39	Preparing surface and applying Graffiato Weather Coating (Co-polymer emulsion) of approved colour & shade with weather resistant pigment, highly water repellant with Metalic Spatula having top class finish by smoothing with a plastic Spatula, on a base coat (Primer) over well cleaned plastered surface complete in all respect as approved and directed by the Engineer Incharge.	Per Sft	22992	86.45	1	1987658.4
445	13-9	Bitumen coating to plastered or cement concrete surface:- i) 20 lbs. per 100 Sft. (9.07 Kg per Sq.m)	100 Sft	94.8	2825.1	1	267819.48
446	13-31	Preparing surface and painting emulsion paint : a) 1st coat	100 Sft	368.76	1791.6	1	660670.41
447	13-31	Preparing surface and painting emulsion paint : b) 2nd & each subsequent coat.	100 Sft	737.52	1395.55	1	1029246.0

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
448	13-46	Providing and applying wall putty of 2mm thickness over plastered surface (new surface) to prepare the surface even and smooth complete in all respect.	100 Sft	368.76	576.25	1	212497.95
449	12-23	Providing and fixing wooden box type wardrobe 22" (550mm) deep including ¾" (20 mm) thick boxing and shelves, hanger rods hard board back drawers, brass fittings, locking arrangements, handles, internal bolts, shoe rods, etc. including three coats of enamel paint:- i) Partal wood boxing and deodar wood shelves and leaves, etc.	Per Sft	1524	2651.4	1	4040733.6

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
450	12-59	Providing & fixing box type kitchen cabinets consisting of 3/4" thick both side Laminated MDF sheet shutter and boxes and back of 3 mm thick laminated MDF sheet i/c the cost of PVC edge binding duly hot pressed on all edges of the shutters /panels etc., with machine i/c the cost of self closing blum type hinges S.S, handles, screws, Glue and rawal plugs, locking arrangement complete in all respect as approved and directed by Engineer Incharge.	Per Sft	744	1651.3	1	1228567.2
451	12-64	Providing and fixing Imported Mortise Lever Handle Lock with back plate (Machine, Cylinders, Lever Handles (Pair) and backplate (Pair) of approved quality, design & finish, including the cost of all accessories to complete the job as shown on drawing and as per specification, complete in all respect, as approved and directed by the Engineer Incharge	Each	4	4569.55	1	18278.2

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
452	25-51	Providing and fitting all types of glazed aluminium windows of anodised/ powder coated partly fixed and partly sliding using delux sections of approved manufacturer having frame size of 100 x 30 mm (4"x1-1/4") and leaf frame sections of 50 x 20 mm (2"x¾"), all of 1.6mm thickness including 5 mm thick imported tinted glass with rubber gasket using approved standard latches, hardware etc., as approved by the Engineer in-charge	Per Sft.	4456	1290.6	1	5750913.6
453	25-52	Providing and fixing Aluminum Fly screen comprising of fiber/ Aluminum wire guaze (Malasian) fixed in aluminum frame of approved manufacturer / powder coated of size 1-1/2"x1/2" and 1.6mm thick with rubber gasket i/c cost of Hardwares as approved and directed by the engineer incharge. complete in all respect.	Per Sft.	2228	538.3	1	1199332.4

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
454	12-05	Providing and fixing 1st class solid wood wrought joinery in panelled or panelled and glazed doors and windows of specified thickness with 1" thick solid wood panels with step and 1-1/2"x2-1/2" beadings all around the panels i/c the cost of Tower bolt and handles complete in all respect (Excluding the cost of sliding bolt,lock and chowkats (frame), etc.) as approved and directed by the Engineer Incharge b) Ash wood Door (i) 2" thick (50 mm)	Sft	156	3753.45	1	585538.2

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
455	12-13	P/F 1-1/2" thick solid flush door comprising of 2.5 mm thick Deodar/Ash/Oak ply with grooves , compressed over 2.5 mm thick commercial ply over 1" thick packing wood in style and rails under proper pressure i/c the cost of nails, tower bolt , handles, glue, sawing charges and lacquar polishing to show the grains of ply properly, sand papering and 3/8" thick matching wooden lipping as approved and directed by the Engineer Incharge.	Per Sft	2132	909.2	1	1938414.4
456	12-18	Providing and fixing 3"x4-1/2" chowkat for doors, windows and C. windows, including holdfast, etc b) Deodar wood	Per Sft	2288	1075.45	1	2460629.6
457	12-30	Providing and fixing approved quality rim lock adjustable over the style surface	Each	80	1680	1	134400

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
458	25-31	Making and fixing steel grated door with 1/16" thick (1.5mm) sheeting, including angle iron frame 2"x2"x3/8" (50x50x10 mm) and ¾" (20 mm) square bars 4" (100 mm)centre to centre, with locking arrangement.	Per Sft	560	2648.1	1	1482936
459	25-38	Providing and fixing 2'-9" high stair railing comprising of non magnetic (304) Stain less steel 2" dia pipe railing of 18 SWG welded with vertical posts of 2" dia stainless steel round/ Squar pipe/ Tong (chimta) @ 2-ft c/c fixed on alternate steps with 3" long steel screws and brass rawal plugs , 3-Nos diagonal stainless steel pipes of 1/2" dia passes through goties fixed on vertical post, i/c stainles steel welding, fixing & polishing complete in all respects as approved and directed by the Engineer Incharge	Per Rft	144	3387.45	1	487792.8

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
460	25-63	Providing and fixing 5 ft dia MS Spiral Stair comprising of triangular steps made of 1-1/4"x1-1/4"x3/16" duly welded with 3/8"MS squar bars steps, supported/welded with main vertical post of 4" dia GI pipe (Medium Quality) embeded in PCC in ground i/c the cost of pipe railing comprising of 2" dia MS pipe of 16 SWG supportrd with 2 no 5/8" squar bars in each step, i/c fixing & painting complete in all respects as approved and directed by the Engineer Incharge(Measurement will be made above ground level).	Per Rft	100	7664.35	1	766435

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
461	26-43	Spraying termite proofing by using liquid FMC/ Biflex/ Terminex Exin/ Ms Hextar or equivalent @ specified suspension concenterate (SC), Mixing Ability-HEXTAR with Ratio (1:250) = 540 Sft or equivalent approved liquid applying with shower and certificate will be provided by the contractor for 10-years complete in all respect .as approved by the Engineer Incharge	Sft	18900	12.7	1	240030
462	Sub-Total Cost (Scheduled Items) - CIVIL WORKS =						
463	NSI-01	Provide & fix expended metal 1/2" to 3/4", 22 guage fixed walls or on area as required and specified on drawings with steel nails with washers complete in all respects.	Sft.	5372	110	1	590920

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
464	NSI-02	Structural/glazing system with 2 mm thick and 100mm wide powder coated (in approved colour) base frame system as per the recommendations of the specialized facade designer and agreed by the approved manufacturer and stainless steel fittings using insulated glazing unit (IGU) system comprising of 6mm thick imported Low-E glass of approved color/shade having Low-E coating on surface no. 2 (inside the outer glass) and 6mm thick clear tempered glass (inner glass), with 12 mm wide aluminum spacers Low-E glass shall have a maximum of 3.7 U-factor with 0.45 solar heat gain coefficient. The glass to be used shall be from Pilkington/Guardian or an approved equivalent manufacturer. Doors in the curtain wall shall be of 12 mm thick Low-E tempered glass of approved color/shade, having handles 1500 mm long with 38mm dia & 2 mm wall thickness pipes of SS-316 brushed finish. All joints between the panels shall be sealed with minimum clear silicon sealant from Dow Corning of an	Sft	720	3800	1	2736000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
465	NSI-03	Providing and laying Structural Back fill using Granular Material brought from out site including compaction complete in all respects.	Cft	7880	80	1	630400
466	Sub-Total Cost (Non-Scheduled Items) - CIVIL WORKS =						
467	II. PLUMBING WORKS						
468	A. SCHEDULED ITEMS						

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
469	19 / 3 B iii.	Providing and fitting imported floor mounted Europeon coupled set of Water Closet (WC) and flushing Cistern of PORTA/ Marachi brand (full size) manufacturer i/c the cost of CP/rubber connection, thimble, seat cover and rawal bolts complete in all respects as approved and directed by the Engineer Incharge. One Piece PORTA HD 102N Toilet Cito with Hydraulic Seat Cover	Each	20	59851.1	1	1197022
470	19 / 5	Providing and fitting white glazed earthen ware water closet, squartter type, with separate foot rest.	Each	4	8761.75	1	35047
471	19/12/b-i	Providing and fitting plastic made low down flushing cistern 13.63 litre (3 gallons) capacity, including bracket set, copper connection, etc. complete , white	Each	4	5804.95	1	23219.8

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
472	19/46	Providing, fixing, testing and commissioning of µ-PVC (Unplasticized polyvinyl Chloride) Nikasi/ waste pipe Fittings make of Dadex /Popular/Beta or approved equivalent manufacturer, conforming to BS 4514 / BS 5255 including the cost of Solvents complete in all respect as approved and directed by the Engineer Incharge. P-Trap (i) 4" dia	Each	4	960.2	1	3840.8
473	19 / 4 / ii page 118	Providing and fixing, flushing bend of PVC , 4cm (1-1/2")	Each	4	394.65	1	1578.6
474	19 / 7 (i)	Providing and fitting glazed earthen ware wash hand basin/vanity 56x40 cm (22"x16") including bracket set, waste pipe and waste coupling, etc. white with pedestal	Each	8	12051.55	1	96412.4
475	19 / 7 (v)	Under Counter Vanity Basin	Each	16	13047.55	1	208760.8

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Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
476	19 / 8	Providing and fixing stainless steel sink with drain board, size 120x60 cm (48"x24") including bracket set, waste pipe and waste coupling.	Each	8	15809.45	1	126475.6
477	19 / 27	Providing and fixing, chromium plated mixing valve, for wash hand basin, sink or shower.	Each	8	3950	1	31600
478	19 / 13	Providing and fixing, chromium plated soap dish.	Each	24	981.6	1	23558.4
479	19 / 15	Providing and fixing, chromium plated toilet paper holder.	Each	20	1271.85	1	25437
480	19 / 16 / i	Providing and fixing, chromium plated towel rail, 60 cm (24") long, and 2 cm (¾") dia	Each	24	1337.2	1	32092.8
481	19 / 17	Providing and fixing looking glass 55x40 cm (22"x16") size and minimum 5 mm thick, first quality.	Each	24	1546.2	1	37108.8
482	19 / 24/ ii	Providing and fixing chromium plated bib cock 1.5cm (1/2")	Each	20	1588	1	31760

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
483	19 / 25	Providing and fixing chromium plated Tee stop cock 15mm (1/2")	Each	76	2068	1	157168
484	19 / 49 i	Providing and fixing CP bath Room Set made of Sonex / Master / Faisal comprising of 3-No Tee stop cocks, lever type Basin Mixer, double Bib Cock, open wall shower, Muslim shower, waste coupling and bottle trap etc. complete in all respect as approved and directed by the Engineer incharge Lever Type Basin Mixer	Each	24	6707	1	160968
485	19 / 49 ii	Double Bib Cock	Each	24	1907	1	45768
486	19 / 49 iii	Open Type Wall Shower	Each	20	18707	1	374140
487	19 / 49 iv	Muslim shower	Each	24	2387	1	57288
488	19 / 49 v	Bottle Trap	Each	24	1487	1	35688
489	19 / 7 / i page 121	Providing and fixing 1.5 cm (½") dia connection, including check nuts, etc, (plastic rubber connection)	Each	24	388.8	1	9331.2

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
490	19 / 53 ii	Supply & Installation of Duel (Electric and Gas Water Heaters) with factory-installed pressure relief valve, adjustable water temperature control thermostate, Copper connections for specific capacity having leaving waterr temprature 140 deg F & working pressure 15 PSI, Ambasador/Canon or approved manufacturer i/c cost of all accessories to complete the job as per specifications and standards & making connection, complete in all respect as approved and directed by Engineer Incharge. 55 Gallons	Each	4	83161.5	1	332646

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
491	23 / 33 / b (ii)	Providing, laying, testing and commissioning of POLYPROPYLENE RANDOM COPOLYMER (PPRC) water supply pipe (Dadex / Popular / Beta or equivalent) with specified pressure rating PN (PRESSURE NOMINAL) and conforming to DIN 8077 - 8078 code i/c cost of solvent, specials, making jharries complete in all respect as approved and directed by Engineer Incharge. (Internal / External Diameters mentioned). PN20 25mm dia	Rft	1200	101.85	1	122220

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
492	23 / 33 / b (iii)	Providing, laying, testing and commissioning of POLYPROPYLENE RANDOM COPOLYMER (PPRC) water supply pipe (Dadex / Popular / Beta or equivalent) with specified pressure rating PN (PRESSURE NOMINAL) and conforming to DIN 8077 - 8078 code i/c cost of solvent, specials, making jharries complete in all respect as approved and directed by Engineer Incharge. (Internal / External Diameters mentioned). PN20 32mm dia	Rft	800	162.1	1	129680

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
493	23 / 33 / b (iv)	Providing, laying, testing and commissioning of POLYPROPYLENE RANDOM COPOLYMER (PPRC) water supply pipe (Dadex / Popular / Beta or equivalent) with specified pressure rating PN (PRESSURE NOMINAL) and conforming to DIN 8077 - 8078 code i/c cost of solvent, specials, making jharries complete in all respect as approved and directed by Engineer Incharge. (Internal / External Diameters mentioned). PN20 40mm dia	Rft	1400	247.3	1	346220
494	23 / 38 (i)	Providing and fixing CP heavy duty brass Ball valve with CP handle of specified diameter made of Faisal/Sonex / Master best quality or equivalent complete in all respect as approved and directed by the Engineer Incharge. 1/2" dia	Each	12	1248	1	14976

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
495	23 / 38 (ii)	Providing and fixing CP heavy duty brass Ball valve with CP handle of specified diameter made of Faisal/Sonex / Master best quality or equivalent complete in all respect as approved and directed by the Engineer Incharge. 3/4" dia	Each	4	1524	1	6096
496	23 / 42 a-ii	Providing and fixing heavy duty Gate valve of specified diameter and material for pressure rating PN-16 mde of Crane (USA), Hatersly (UK) or Scon (Pakistan) or approved equivalent manufacturer, i/c the cost of all accessories flanges, nut/bolt and gaskit where required complete in all respect as approved and directed by the Engineer Incharge. 3/4" dia Brass Threaded Valves	Each	32	3510	1	112320

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
497	23 / 42 a-iii	Providing and fixing heavy duty Gate valve of specified diameter and material for pressure rating PN-16 mde of Crane (USA), Hatersly (UK) or Scon (Pakistan) or approved equivalent manufacturer, i/c the cost of all accessories flanges, nut/bolt and gaskit where required complete in all respect as approved and directed by the Engineer Incharge.1" dia Brass Threaded Valves	Each	20	5025.6	1	100512
498	23 / 42 a-iv	Providing and fixing heavy duty Gate valve of specified diameter and material for pressure rating PN-16 mde of Crane (USA), Hatersly (UK) or Scon (Pakistan) or approved equivalent manufacturer, i/c the cost of all accessories flanges, nut/bolt and gaskit where required complete in all respect as approved and directed by the Engineer Incharge.1-1/4" dia Brass Threaded Valves	Each	8	7039.2	1	56313.6

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
499	23 / 44 a-iii	Providing and fixing heavy duty Check Valve of specified diameter and material for pressure rating PN-16 made of Crane (USA), Hatersly (UK), Scon (Pakistan) or approved equivalent manufacturer i/c the cost of all accessories flanges,nut/bolt and gaskit where required complete in all Providing and fixing heavy duty Check Valve of specified diameter and respect as approved and directed by the Engineer Incharge 1" dia Brass Threaded Valves	Each	4	5269.2	1	21076.8

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
500	23 / 44 a-iv	Providing and fixing heavy duty Check Valve of specified diameter and material for pressure rating PN-16 made of Crane (USA), Hatersly (UK), Scon (Pakistan) or approved equivalent manufacturer i/c the cost of all accessories flanges,nut/bolt and gaskit where required complete in all Providing and fixing heavy duty Check Valve of specified diameter and respect as approved and directed by the Engineer Incharge 1-1/4" dia Brass Threaded Valves	Each	8	7212	1	57696
501	23 / 45 a-ii	Supply & installation of heavy duty Brass PN-16 air Vents of specified size provided at the highest points (Pipe Risers) to expel air as approved and directed by the Engineer Incharge, Automatic 3/4 inches	Each	8	1896	1	15168
502	19 / 8 page 121 iii	Providing and fixing brass ball float valve: 2.5 cm (1") dia	Each	4	1550	1	6200

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
503	19 / 45 iii	Providing, fixing, testing and commissioning of (Unplasticized Polyvinyl Chloride Nikasi /SWV pipe, Dadex /Popular /Beta or approved equivalent manufacturer ,plain/Bell Ended/ ZJoints conforming to BS4514/ BS5255- EN1329 including the cost of specials and Solvents complete in all respects ,as per drawings & specifications and /or as approved and directed by the Engineer Incharge. 50mm	Rft	240	103.95	1	24948

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
504	19 / 45 iv	Providing, fixing, testing and commissioning of (Unplasticized Polyvinyl Chloride Nikasi /SWV pipe, Dadex /Popular /Beta or approved equivalent manufacturer ,plain/Bell Ended/ ZJoints conforming to BS4514/ BS5255- EN1329 including the cost of specials and Solvents complete in all respects ,as per drawings & specifications and /or as approved and directed by the Engineer Incharge. 82mm	Rft	600	160.6	1	96360

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
505	19 / 45 v	Providing, fixing, testing and commissioning of (Unplasticized Polyvinyl Chloride Nikasi /SWV pipe, Dadex /Popular /Beta or approved equivalent manufacturer ,plain/Bell Ended/ ZJoints conforming to BS4514/ BS5255- EN1329 including the cost of specials and Solvents complete in all respects ,as per drawings & specifications and /or as approved and directed by the Engineer Incharge. 110mm	Rft	400	254.3	1	101720

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
506	19 / 45 vi	Providing, fixing, testing and commissioning of (Unplasticized Polyvinyl Chloride Nikasi /SWV pipe, Dadex /Popular /Beta or approved equivalent manufacturer ,plain/Bell Ended/ ZJoints conforming to BS4514/ BS5255- EN1329 including the cost of specials and Solvents complete in all respects ,as per drawings & specifications and /or as approved and directed by the Engineer Incharge. 160mm	Rft	600	493.4	1	296040
507	19 / 46 b-i	Providing, fixing, testing and commissioning of µ-PVC (Unplasticized polyvinyl Chloride) Nikasi / waste pipe Fittings make of Dadex / Popular / Beta or approved equivalent manufacturer, conforming to BS 4514 / BS 5255 including the cost of Solvents complete in all respect as approved and directed by the Engineer Incharge. Multi-Trap 4"	Each	48	1436.1	1	68932.8

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
508	19 / 46 c-ii	Providing, fixing, testing and commissioning of µ-PVC (Unplasticized polyvinyl Chloride) Nikasi / waste pipe Fittings make of Dadex / Popular / Beta or approved equivalent manufacturer, conforming to BS 4514 / BS 5255 including the cost of Solvents complete in all respect as approved and directed by the Engineer Incharge. Vent Cowel 3"	Each	20	386.1	1	7722
509	19 / 46 d-i	Providing, fixing, testing and commissioning of µ-PVC (Unplasticized polyvinyl Chloride) Nikasi / waste pipe Fittings make of Dadex / Popular / Beta or approved equivalent manufacturer, conforming to BS 4514 / BS 5255 including the cost of Solvents complete in all respect as approved and directed by the Engineer Incharge. Clean out 4" Dia	Each	4	441.4	1	1765.6

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
510	19 / 46 d-ii	Providing, fixing, testing and commissioning of µ-PVC (Unplasticized polyvinyl Chloride) Nikasi / waste pipe Fittings make of Dadex / Popular / Beta or approved equivalent manufacturer, conforming to BS 4514 / BS 5255 including the cost of Solvents complete in all respect as approved and directed by the Engineer Incharge. Clean out 3" Dia	Each	4	354.3	1	1417.2
511	19 / 12 page 122 (i)	Providing and Fixing of SS 304 Floor Drain, complete in all respect as approved and directed by Engineer Incharge. 4" Diameter	Each	20	1254.95	1	25099
512	21 / 5 (a)	Constructing gully grating chamber, 12"x12", (300x300 mm) complete in all respects: with C.I. gully trap, weighing 81 lbs. (36.75 Kg.) frame hinged safety type.	Each	20	17360.1	1	347202

PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
513	19 / 45 (v)	Providing, fixing, testing and commissioning of (Unplasticized Polyvinyl Chloride Nikasi /SWV pipe, Dadex /Popular /Beta or approved equivalent manufacturer ,plain/Bell Ended/ ZJoints conforming to BS4514/ BS5255- EN1329 including the cost of specials and Solvents complete in all respects ,as per drawings & specifications and /or as approved and directed by the Engineer Incharge. 110mm	Rft	200	254.3	1	50860
514	19 / 13 page 122 (i)	Providing and Fixing of SS 304 Roof / scupper Drain, complete in all respect as approved and directed by Engineer Incharge. 4" Diameter	Each	8	1284.8	1	10278.4
515	23 / 54 (i)	Providing and fixing of fire extinguishers of following type and capacities complete in all respect as approved and directed by the Engineer Incharge: Dry Chemical Powder capacity 6 Kg	Each	4	13329.6	1	53318.4

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
516	23 / 54 (ii)	Providing and fixing of fire extinguishers of following type and capacities complete in all respect as approved and directed by the Engineer Incharge: K-Type wet chemical capacity 6 Litters.	Each	4	48232.8	1	192931.2
517	19 / 37 (i)	Supply and fitting of cast iron manhole cover square / circular with frame, etc. complete. 30 cm (12")	Each	24	2532	1	60768
518	19 / 37 (ii)	Supply and fitting of cast iron manhole cover square / circular with frame, etc. complete. 45 cm (18")	Each	4	3492	1	13968
519	19 / 37 (iii)	Supply and fitting of cast iron manhole cover square / circular with frame, etc. complete. 60 cm (24")	Each	8	6089.85	1	48718.8
520	Sub-Total Cost (Scheduled Items) - PLUMBING WORKS =						

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
521	B. NON-SCHEDULED ITEMS						
522	NS-01	Triple water filter (10") including inlet and outlet connections, power supply, and all accessories for complete installation	Each.	4	32450	1	129800
523	NS-01	G.I. water pipes conforming to BS-1387, Medium Grade, I/c all fittings, wraping polythene tape, giving anticorrosion treatment, applying protective painting, clamps, hangers & supports, making holes in concrete or masonry and then repairing holes, flushing, disinfecting, testing and commissioning etc. of approved make, of the following diameters,complete in all respects. 3/4 inch	Rft	40	515	1	20600

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
524	NS-02	G.I. water pipes conforming to BS-1387, Medium Grade, I/c all fittings, wraping polythene tape, giving anticorrosion treatment, applying protective painting, clamps, hangers & supports, making holes in concrete or masonry and then repairing holes, flushing, disinfecting, testing and commissioning etc. of approved make, of the following diameters,complete in all respects. 1 inch	Rft	80	755	1	60400
525	NS-03	G.I. water pipes conforming to BS-1387, Medium Grade, I/c all fittings, wraping polythene tape, giving anticorrosion treatment, applying protective painting, clamps, hangers & supports, making holes in concrete or masonry and then repairing holes, flushing, disinfecting, testing and commissioning etc. of approved make, of the following diameters,complete in all respects. 1-1/4 inches	Rft	80	825	1	66000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
526	NS-04	G.I. pipes for gas works conforming to BS-1387, Medium Grade, I/c all fittings, wraping polythene tape, giving anticorrosion treatment, applying protective painting, clamps, hangers & supports, making holes in concrete or masonry and then repairing holes, flushing, disinfecting, testing and commissioning etc. of approved make, of the following diameters,complete in all respects. 1/2 inch	Rft	120	425	1	51000
527	NS-05	G.I. pipes for gas works conforming to BS-1387, Medium Grade, I/c all fittings, wraping polythene tape, giving anticorrosion treatment, applying protective painting, clamps, hangers & supports, making holes in concrete or masonry and then repairing holes, flushing, disinfecting, testing and commissioning etc. of approved make, of the following diameters,complete in all respects.3/4 inch	Rft	800	515	1	412000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
528	NS-06	3/4" diameter Galvanised MS ladder rungs for water tanks; each rung of 18" width, 6" projected outside the wall and 6" embeded in RCC on both ends; including all necessary works for complete installation.	Each	40	1490	1	59600
529	NS-07	Dia 2" u-turned G.I. vent pipes, puddle plate, with insect proof mesh at open end etc., complete in all respects.	Job	4	7545	1	30180

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
530	NS-08	Automatically operated submersible stainless steel centrifugal pump set (in UGWT) for lifting water from Underground water tank to Overhead water tank for potable water, comprising pump with electric motors, Head=03 Bars and discharge=20 gpm, including all accessories, level switches to be installed in overhead & under ground water tank for automatic operation of pumps at set levels, dry running protection, motor control unit, Gate valve, check valve etc manual tools, spare parts etc, complete in all respects as shown in drawings and as directed by the Engineer. Capacity = 20gpm Head = 3 Bar	Job	4	283000	1	1132000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
531	NS-09	Skid mounted, automatically operated fully integrated self priming Pressure Booster pump set for potable water supply comprising 02 pumps (01 working & 01 standby) with electric motors and integrated parts (intelligent controller, speed-controlled drive (VFD), integrated pressure tank, sensors, gate valves, non return valves, strainer etc) including all accessories, Motor control unit, Pressure switches, pressure gauges, manual, tools, spare parts etc, Each pump of the following Capacity and Pumping head. Capacity = 10-30 US gpm Head =02-03 Bars	Job	4	354000	1	1416000
532	Sub-Total Cost (Non-Scheduled Items) - PLUMBING WORKS =						

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
533	III. ELECTRICAL WORKS						
534	A. SCHEDULED ITEMS						
535	2 (ii)	Supply and erection of PVC pipe for wiring recessed in walls, including inspection boxes, pull boxes, hooks, cutting jharries, and repairing surface, etc., complete with all specials. 20 mm i/d	Rft.	20000	120.45	1	2409000
536	2 (iii)	Supply and erection of PVC pipe for wiring recessed in walls, including inspection boxes, pull boxes, hooks, cutting jharries, and repairing surface, etc., complete with all specials. 25 mm i/d	Rft.	10000	140.15	1	1401500

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
537	2 (iii)	Supply and erection of PVC pipe for wiring recessed in walls, including inspection boxes, pull boxes, hooks, cutting jharries, and repairing surface, etc., complete with all specials. 50 mm i/d	Rft.	120	241.95	1	29034
538	2 (viii)	Supply and erection of PVC pipe for wiring recessed in walls, including inspection boxes, pull boxes, hooks, cutting jharries, and repairing surface, etc., complete with all specials. 100 mm i/d	Rft.	600	385.55	1	231330
539	105 (a) i	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Small) 01 Gange	Each	20	463.2	1	9264

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
540	105 (a) ii	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Small) 02 Gange	Each	40	704.4	1	28176
541	105 (a) iii	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Small) Three pin Light Plug 10/13 Amp	Each	184	754.45	1	138818.8

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
542	105 (a) iv	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Small) Telephone / TV/Datacable socket	Each	24	662.45	1	15898.8
543	105 (a) vi	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Small) Fan Dimmer	Each	64	740.6	1	47398.4

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
544	105 (a) vii	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Small) Bell push	Each	4	598.2	1	2392.8
545	105 (a) viii	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Small) Three Pin Power Plug 15-32 Amp	Each	44	924.55	1	40680.2

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
546	105 (b) i	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Large) 04 Gange	Each	40	981.25	1	39250
547	105 (b) ii	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Large) 05 Gange	Each	40	1151.35	1	46054

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
548	105 (b) iii	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge One way Gange Switch (Large) 06 Gange	Each	8	1405.85	1	11246.8
549	105 (c) i	P/F PVC doublelayer Switch kit Faceplate with specified switch holes i/c the cost of switches / sockets / dimmer made of Hi-Life / Bush / Schenider or approved equvilent manufacturer, screws complete as approved and directed by the Engineer Incharge Two way Gange Switch Small 01 Gange One Way/ Two Way	Each	8	775.85	1	6206.8

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
550	8 c (ii)	Supply and erection of single core PVC insulated copper conductor cables, in prelaid PVC pipe/M.S. conduit/G.I pipe/wooden strip batten/wooden casing an capping/G.I. wire/trenches (rate for cables only):- 450/750 volts, PVC insulated: 1.5 mm sq (3/0.029")	Per Rft.	60000	42.75	1	2565000
551	8 c (iii)	Supply and erection of single core PVC insulated copper conductor cables, in prelaid PVC pipe/M.S. conduit/G.I pipe/wooden strip batten/wooden casing an capping/G.I. wire/trenches (rate for cables only):- 450/750 volts, PVC insulated: 2.5 mm sq (7/0.029")	Per Rft.	12000	63.1	1	757200
552	8 c (iv)	Supply and erection of single core PVC insulated copper conductor cables, in prelaid PVC pipe/M.S. conduit/G.I pipe/wooden strip batten/wooden casing an capping/G.I. wire/trenches (rate for cables only):- 450/750 volts, PVC insulated: 4 mm sq (7/0.036")	Per Rft.	12000	83.4	1	1000800

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
553	10(v)	Supply and erection of single core PVC insulated, PVC sheathed copper conductor, 600/1000 volts grade cable, in prelaid G.I. pipe/M.S. conduits/PVC pipe/G.I. wire/trenches, etc (rate for cable only):- 6 mm sq (7/0.044")	Per Rft.	120	102.6	1	12312
554	10(vi)	Supply and erection of single core PVC insulated, PVC sheathed copper conductor, 600/1000 volts grade cable, in prelaid G.I. pipe/M.S. conduits/PVC pipe/G.I. wire/trenches, etc (rate for cable only):- 10 mm sq (7/0.052")	Per Rft.	600	159.5	1	95700
555	11 c (v)	Supply and erection of copper conductor cables for service connection, in prelaid pipe/G.I. wire/trenches, etc. (rate for cable only):- PVC insulated, PVC sheathed 4 core, 600/1000 volt non armoured cable:- 6 mm sq (7/0.044")	Per Rft.	120	391.45	1	46974

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
556	11 c (vi)	Supply and erection of copper conductor cables for service connection, in prelaid pipe/G.I. wire/trenches, etc. (rate for cable only):- PVC insulated, PVC sheathed 4 core, 600/1000 volt non armoured cable:- 10 mm sq (7/0.052")	Per Rft.	600	621.9	1	373140
557	11 c (vii)	Supply and erection of copper conductor cables for service connection, in prelaid pipe/G.I. wire/trenches, etc. (rate for cable only):- PVC insulated, PVC sheathed 4 core, 600/1000 volt non armoured cable:- 16 mm sq (7/0.064")	Per Rft.	40	951.05	1	38042
558	102 a-(i)	Providing and fixing Copper winded Exhaust fan with louver and shutter made of Pak/Younas/G.F.C. i/c the cost of necessary cable and hardware for connection from ceiling rose complete as approved and directed by Engineer Incharge. Plastic body - 10" dia	Each	20	5235.5	1	104710

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
559	102 a-(ii)	Providing and fixing Copper winded Exhaust fan with louver and shutter made of Pak/Younas/G.F.C. i/c the cost of necessary cable and hardware for connection from ceiling rose complete as approved and directed by Engineer Incharge. Plastic body - 12" dia	Each	4	5685.5	1	22742
560	102 b-(i)	Providing and fixing Copper winded Exhaust fan with louver and shutter made of Pak/Younas/G.F.C. i/c the cost of necessary cable and hardware for connection from ceiling rose complete as approved and directed by Engineer Incharge. Plastic body - 12" sweep	Each	4	5516.75	1	22067
561	103 ii	Providing and fixing Pakistan Energy Label NEECA approved Copper winded wall bracket Fan i/c the cost of necessary cable and hardware for connection as approved and directed by Engineer Incharge. 24" Sweep dia	Each	4	10703	1	42812

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
562	104 iii	Providing and fixing Pakistan Energy Label NEECA approved Copper winded Ceiling Fan i/c the cost of necessary cable and hardware for connection as approved and directed by Engineer Incharge. 56" dia	Each	64	10180.2	1	651532.8
563	123	Supply, Installation and commissioning of wiring with 4-pair data Cable, 23AWG UL/ EN listed cable *Conforming to following standards: TIA/EIA568/ISO/IEC11801, in prelaid conduit/ cable tray from including all accessories, Manufacturer/ OEM Authorization, Make: Schneider/ i-connect UK/ 3M Corning USA/ D-Link/ Pollo Australian or equivalent complete in all respect as approved and directed by Engineer Incharge.					
564	a-ii	UTP (Unshielded Twisted pair) CAT-6A (Min.1G/ 10G @ 500MHz or higher)	P.Rft	4000	69.6	1	278400

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
565	131	Supply and installation of Cable Metal Organizer, 19" Rack mounted with high graded epoxy powder coating and slideable top-UL Listed. Made of Schneider/ i-Connect UK/ 3M Corning :Pollo Australia or equivalent approved manufacturer and directed by the Engineer Incharge.	Each	4	4108.8	1	16435.2
566	85 a iii	Suppling,Installation and comissioning of MCB (Miniature Circuit Breaker) of specified rating made of LEGRAND FRANCE/ GE U.S.A / SCHNEIDER GERMANY /SIEMEN GERMAN/TERASAKI JAPAN/ SWITZERLAND or approved equivalent manufacturer in prelaid DBs and Panels i/c the cost of screwes,necessary wire complete in all respect as approved and directed by the Engineer Incharge Single Pole 6-63 Amp (10 KA)	Each	140	1459.05	1	204267

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
567	85 b ii	Suppling,Installation and comissioning of MCB (Miniature Circuit Breaker) of specified rating made of LEGRAND FRANCE/ GE U.S.A / SCHNEIDER GERMANY /SIEMEN GERMAN/TERASAKI JAPAN/ SWITZERLAND or approved equivalent manufacturer in prelaid DBs and Panels i/c the cost of screwes,necessary wire complete in all respect as approved and directed by the Engineer Incharge Double Pole iii) 6-63 Amp (10 KA)	Each	8	5621.55	1	44972.4

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
568	85 b iv	Suppling,Installation and comissioning of MCB (Miniature Circuit Breaker) of specified rating made of LEGRAND FRANCE/ GE U.S.A / SCHNEIDER GERMANY /SIEMEN GERMAN/TERASAKI JAPAN/ SWITZERLAND or approved equivalent manufacturer in prelaid DBs and Panels i/c the cost of screwes,necessary wire complete in all respect as approved and directed by the Engineer Incharge Double Pole 63 Amp (Incoming Breaker)	Each	8	5621.55	1	44972.4

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
569	90 a i	P/F wall mounted DB (Distribution Board) made with 16SWG sheet (Recessded/Surface mounted Type), Powder coated Paint, i/c the cost of Lock, Indication lights,Thimble, Copper Comb, Wiring, Netural & Earth Bar, Door Earthing, Digital Voltmeter,Digital Ammeter,Volt Selector Switch,Ammeter selector switch,Current Transformers and Controles Complete in all respect as approved and directed by the Engineer P/F wall mounted DB (Distribution Board) made with 16SWG Sheet Incharge (Breakers will be Paid Separately). 6" deep 20~60A	P.CFT	400	2436.7	1	974680
570	94 i	Providing and fixing DB/Panel accessories of required rating and size i/c copper screws of approved brand Complete in all respect as approved and directed by the Engineer Incharge Selector Switch	Each	8	1228.8	1	9830.4

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
571	94 iii	Providing and fixing DB/Panel accessories of required rating and size i/c copper screws of approved brand Complete in all respect as approved and directed by the Engineer Incharge Digital Voltmeter (0-600 Volt)	Each	8	1012.8	1	8102.4
572	94 iv	Providing and fixing DB/Panel accessories of required rating and size i/c copper screws of approved brand Complete in all respect as approved and directed by the Engineer Incharge Digital Ammeter (0-9999 Amp)	Each	8	1228.8	1	9830.4
573	94 v	Providing and fixing DB/Panel accessories of required rating and size i/c copper screws of approved brand Complete in all respect as approved and directed by the Engineer Incharge LED Phase Indicator	Each	24	622.8	1	14947.2

PUBLIC PROCUREMENT REGULATORY AUTHORITY PPRA EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
574	94 vi	Providing and fixing DB/Panel accessories of required rating and size i/c copper screws of approved brand Complete in all respect as approved and directed by the Engineer Incharge Push Button ON/OFF (Make: Schneider/Himal/Eqv.)	Each	24	631.15	1	15147.6
575	76 b i	Supply and erection of electric energy meter, including meter testing fee, etc b) Three phase, 4 wires: i) 3x50 Amp, 400 volts	Each	4	20909.45	1	83637.8
576	B. NON-SCHEDULED ITEMS						

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
577	NS-01	Supply, installation, testing & commissioning of following LED Light fixtures complete with Electronic ballast (unless mention otherwise), lamps, lamp holders,SPD, Earth Protection and mounting accessories etc., as per specification, complete in all respects, as per drawings and specification, complete in all respect. Lighting fixtures sample must be submitted to consultant for approval. PF> 0.9, CRI>80, 110 Lumens/watt. Operating Life 30,000hrs, IEC Certified. Note: Refer light fixtures drawings/Schedule for complete light fixtures details. 40 watt Surface mounted Damp proof LED Light Fixture with 4400 lumens min., 30000 Life Hrs. fixed output LED driver, IP20 rated, PF=.95 complete in all respects.	No.	76	9500	1	722000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
578	NS-02	Supply, installation, testing & commissioning of following LED Light fixtures complete with Electronic ballast (unless mention otherwise), lamps, lamp holders,SPD, Earth Protection and mounting accessories etc., as per specification, complete in all respects, as per drawings and specification, complete in all respect. Lighting fixtures sample must be submitted to consultant for approval. PF> 0.9, CRI>80, 110 Lumens/watt. Operating Life 30,000hrs, IEC Certified. Note: Refer light fixtures drawings/Schedule for complete light fixtures details. (16-20) Watt Surface mounted LED batten Light Fixture with 2000 lumens min., 30000 Life Hrs. fixed output LED driver, IP20 rated, complete in all respects.	No.	60	2500	1	150000

PUBLIC PROCUREMENT REGULATORY AUTHORITY PPRA EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
579	NS-03	Supply, installation, testing & commissioning of following LED Light fixtures complete with Electronic ballast (unless mention otherwise), lamps, lamp holders,SPD, Earth Protection and mounting accessories etc., as per specification, complete in all respects, as per drawings and specification, complete in all respect. Lighting fixtures sample must be submitted to consultant for approval. PF> 0.9, CRI>80, 110 Lumens/watt. Operating Life 30,000hrs, IEC Certified. Note: Refer light fixtures drawings/Schedule for complete light fixtures details. 15-20 W Surface/ ceiling Mounted LED downlight with bult in integrated driver and frosted glass diffuser	No.	344	3500	1	1204000

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
580	NS-04	Supply, installation, testing & commissioning of following LED Light fixtures complete with Electronic ballast (unless mention otherwise), lamps, lamp holders,SPD, Earth Protection and mounting accessories etc., as per specification, complete in all respects, as per drawings and specification, complete in all respect. Lighting fixtures sample must be submitted to consultant for approval. PF> 0.9, CRI>80, 110 Lumens/watt. Operating Life 30,000hrs, IEC Certified. Note: Refer light fixtures drawings/Schedule for complete light fixtures details. 7-10 W Surface/ ceiling Mounted LED downlight with bult in integrated driver and frosted glass diffuser	No.	40	1950	1	78000

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
581	NS-05	Supply, installation, testing & commissioning of following LED Light fixtures complete with Electronic ballast (unless mention otherwise), lamps, lamp holders,SPD, Earth Protection and mounting accessories etc., as per specification, complete in all respects, as per drawings and specification, complete in all respect. Lighting fixtures sample must be submitted to consultant for approval. PF> 0.9, CRI>80, 110 Lumens/watt. Operating Life 30,000hrs, IEC Certified. Note: Refer light fixtures drawings/Schedule for complete light fixtures details. Outdoor type LED bulkhead wall light of minimum 1500 lumens light output, IP-55 or better rated	No.	76	6500	1	494000

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
582	NS-06	Supply, installation, testing & commissioning of following LED Light fixtures complete with Electronic ballast (unless mention otherwise), lamps, lamp holders,SPD, Earth Protection and mounting accessories etc., as per specification, complete in all respects, as per drawings and specification, complete in all respect. Lighting fixtures sample must be submitted to consultant for approval. PF> 0.9, CRI>80, 110 Lumens/watt. Operating Life 30,000hrs, IEC Certified. Note: Refer light fixtures drawings/Schedule for complete light fixtures details. Schliender as approved by the Engineer/Architect	No.	12	20000	1	240000
583	NS-07	305 mm long, 50 mm wide and 6mm thick copper busbar as ECP (Earth Connecting Point) complete with insulators, washers, nuts, bolts mounting installation and operational accessories as per site requirements.	Job	4	95500	1	382000

Sr. No	ITEM No.	DESCRIPTION	UNIT	QUANTITY	RATE	RATE PER (unit basis)	AMOUNT
584	Sub-Total Cost (Non-Scheduled Items) - ELECTRICAL WORKS =						
585	Sub-Total Cost - HOUSES =						
586	OVERALL TOTAL (Infrastructure + Houses) =						
						GRAND TOTAL:	Rs385,764

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Scope of Work

The scope of works mainly comprises Civil, Electrical, Plumbing for Buildings, Infrastructure Development and related Ancillary Works lying within the boundaries and limits as shown on the drawings and any such additional areas adjacent thereto as may be designated by the Engineer from time to time for the construction to be performed under the Contract, and all such areas and additional areas shall comprise the Site.

Brief Description

The scope of works mainly comprises Civil, Electrical, Plumbing for Buildings, Infrastructure Development and related Ancillary Works lying within the boundaries and limits as shown on the drawings and any such additional areas adjacent thereto as may be designated by the Engineer from time to time for the construction to be performed under the Contract, and all such areas and additional areas shall comprise the Site.

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Price Schedule

For Individual Jobs

#	Job Title	Quantity	Unit Price (PKR)	Total Price (PKR)	Delivery Location	Delivery Period / Year	Country of Origin
1							
2							

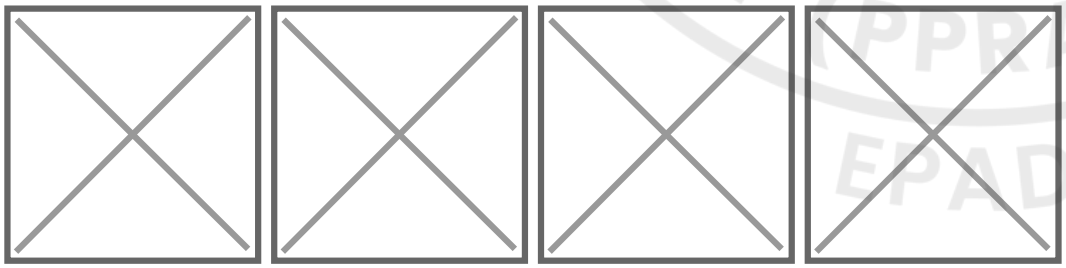
For Lots

#	Lot Title	Total Lot Price (PKR)	Country of Origin
1	[Lot 1 Title]		

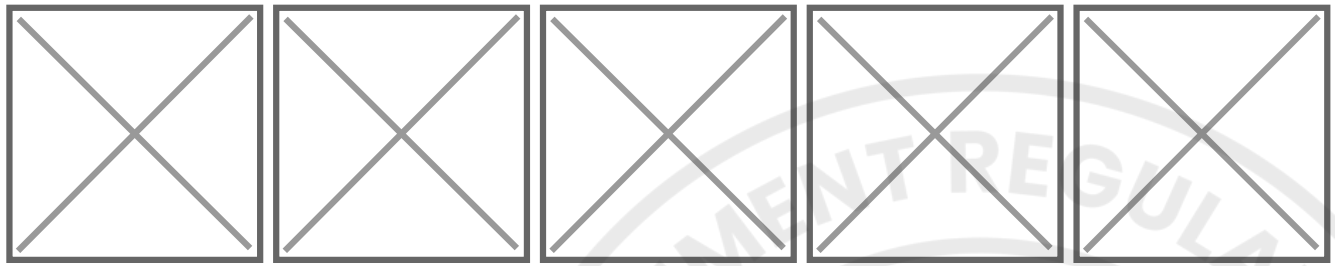
Lots Media

Lot Title : Construction of Houses and Associated Infrastructure Development for ICT Police

Job: Construction of Houses



Job: Infrastructure Development



PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

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(PPRA)
EPADS

General Conditions of Contract

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Red Book:
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The Conditions of Contract are the “General Conditions” which form part of the “Conditions of Contract for Construction for Building and Engineering Works Designed by the Employer (“Red book”) Second edition 2017” published by the Federation Internationale Des Ingenieurs – Conseils (FIDIC) and the following “Particular Conditions” which shall complement the General Conditions of the Contract.

The successful Bidder, upon contract award, shall be required to furnish two (02) copies of aforementioned “General Conditions” for incorporation in the Works Contract.

International Federation of Consulting Engineers (FIDIC) FIDIC
Bookshop – Box- 311 – CH – 1215 Geneva 15, Switzerland
Fax: +41 22 799 49 054
Telephone: **+41 22 568 0500**
E-mail: **fidic@fidic.org**
Website: www.fidic.org
FIDIC code: ISBN13: 978-2-88432-084-9

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Special Conditions of Contract

PARTICULAR CONDITIONS OF CONTRACT (PCC)

Particular Conditions
(Mandatory Provisions not to be amended/substituted)

The Particular Conditions (PCC) complement the General Conditions (GCC) to specify dates, contractual requirements, and special circumstances related to the Works. The PCC consists of two parts, Part A - Contract Data and Part B - Special Provisions. The provisions to be found in the Special Provisions (Particular Conditions - Part B) take precedence over the equivalent provisions found under the same Sub-Clause number(s) in the General Conditions, and the provisions of the Contract Data (Particular Conditions - Part A) take precedence over the Special Provisions (Particular Conditions - Part B).

PART A - Contract Data

Sub-Clause 1.1.27
Defects Notification Period (DNP): **365** Days

Sub-Clause 1.1.31
Employer's name & address: **National Police Foundation (National Police Foundation), Assistant Director Admin Mauve Area G-10/4, Islamabad Capital Territory**

Sub-Clause 1.1.35
Engineer's name & address: National Engineering Services Pakistan (Pvt.) Limited (NESPAK)

NESPAK House, Sector-G, 5/2, P.O. Box 2461, Islamabad, Pakistan

Sub-Clause 1.1.84
Time for Completion: **119** days for whole of the works

Sub-Clause 1.3 (a)(ii)
Agreed method of electronic transmission: Not Agreed

Sub-Clause 1.3 (d)
Address of Empoyer for Communications: **Mauve Area G-10/4, Islamabad Capital Territory**
Address of Engineer for Communications:

NESPAK House, Sector-G, 5/2, P.O. Box 2461, Islamabad, Pakistan

Address of Contractor for Communications: ----------

Sub-Clause 1.4
Contract shall be governed by the law of: **Islamic Republic of Pakistan**
Ruling language: **English**
Language for communications: **English**

Sub-Clause 2.1
After receiving the Letter of Acceptance, the Contractor shall be given right of access to all or part of the Site within: **14** days after Commencement Date

Sub-Clause 2.4
Employer’s financial arrangements:

The Employer has sufficient funds to cover the Cost of the entire Project.

Sub-Clause 3.2 (e)(ii)
Engineer's Duties and Authority: **Variation resulting in an increase of the Accepted Contract Amount in excess ofone percent (1%)subject to accumulative Variations not exceeding five percent (5%)of the Accepted Contract Amount**

Sub-Clause 4.2
Performance Security (as percentage of the Accepted Contract Amount in Currencies): 0%
Form of Performance Guarantee: **Nil**

Sub-Clause 4.2.1
List of Insurance Companies:

IGI General Insurance Limited
Adamjee Insurance Company Limited
Jubilee General Insurance Company Limited
East West Insurance Company Limited

Sub-Clause 4.7.2
period for notification of errors in the items of reference: **Twenty Eight (28) days**

Sub-Clause 4.19
Period of payment for temporary utilities: **Each Month**

Sub-Clause 5.1 (a)
Maximum allowable accumulated value of work subcontracted (as a percentage of the Accepted Contract Amount): **25** %

Sub-Clause 5.1 (b)
Parts of the Works for which subcontracting is not permitted: 1

Sub-Clause 6.5
Normal working hours on the Site: **8**

Sub-Clause 8.3
Number of additional paper copies of programmes: **3**

Sub-Clause 8.8 & 14.15(b)
Delay Damages payable for each day of delay **0.10**% of the Accepted Contract Amountfor delay in completion of whole of the Works

Sub-Clause 8.8
Maximum amount of Delay Damages **10.00 %** of the Accepted Contract Amount

Sub-Clause 8.14
Applicability of Incentives for Early Completion **No**

Sub-Clause 12.3
Percentage profit (Not more than 10%): **Nil**

Sub-Clause 13.4.(b)(ii)
Percentage rate to be applied to Provisional Sums for overhead charges and profit: **Twenty Five percent**

(25%)

Sub-Clause 14.2
Total Advance Payment: **Fifteen percent (15%) of the Accepted Contract Amount excluding Provisional Sums payable in the currencies and proportions in which the Accepted Contract Amount is payable**

Sub-Clause 14.2.1
Advance Payment Insurance **Allowed**

Sub-Clause 14.2.3
Percentage deductions for the repayment of the Advance Payment: Deduction shall be made at the amortization rate of 17.5 % of the value of the Works executed of each IPC as provided in paragraph (i) of Sub-Clause GCC 14.3, starting from 2nd IPC provided that the advance payment shall be completely repaid prior to the time when 90% of the Accepted Contract Amount less Provisional Sums has been certified for payment. It may be more than 17.5% in the last instalment to ensure full repayment.

Sub-Clause 14.3
Period of payment **One Month**

Sub-Clause 14.3(b)
Number of additional paper copies of Statements: **4**

Sub-Clause 14.3 (iii)
Percentage of retention: **Seven percent (7%)**

Sub-Clause 14.3 (iii)
Limit of Retention Money (as a percentage of the Accepted Contract Amount): **Five percent (5%)**

Sub-Clause 14.5(b)(i)
Plant and Materials for payment when shipped: **Plant and Materials under Bill of "Imported Plant and Materials"**

Sub-Clause 14.5(c)(i)
Plant and Materials for payment when delivered to the Site: Plant and Non Perishable Materials

Sub-Clause 14.6.2
Minimum amount of Interim Payment Certificate (IPC): **Yes**
The Minimum Amount IPC is 10% of the Accepted Contract Amount.
[Employer to give value not exceeding one fifth of the average expected value of Interim Payment Certificate]

Sub-Clause 14.7(a)
Period of payment of Advance Payment to the Contractor**: 14 days**

Sub-Clause 14.7b(i)
Period for the Employer to make interim payments to the Contractor under Sub-Clause 14.6: **14** days

Sub-Clause 14.7b(ii)
Period for the Employer to make interim payments to the Contractor under Sub-Clause 14.13 (Final Payment)**: 28** days

Sub-Clause 14.7(c)
Period for the Employer to make final payment to the Contractor**: 56** days

Sub-Clause 14.8
Financing charges for delayed payment Local Currency (PKR):
6-Month KIBOR (Offer) +3% per annum.
Foreign Currency:
USD
6-Month SOFR (Secured Overnight Financing Rate for USD) +1% per annum.

EURO
6-Month EURIBOR (EURO Interbank Offered Rate for EURO) +1% per annum.

Others
Appropriate rates +1% (for other foreign currencies, Ref. Schedule-A, A-4 to Bid).

Sub-Clause 14.11.1(b)
Number of additional paper copies of draft Final Statements**: 4**
[insert number of copies say six (06)]

Sub-Clause 14.15
Currencies of payment of Contract Price: **as stated in the Table Schedule of Adjustment Data of Schedule A (if Given)**

Sub-Clause 14.15(a)(i)
Proportions or amounts of Local and Foreign currencies: **as stated in the Table Schedule of Adjustment Data of Schedule A (if Given)**

Sub-Clause 14.15(c)
Currencies and proportions for payment of Delay Damages: **as stated in the Table Schedule of Adjustment Data of Schedule A (if Given)**

Sub-Clause 14.15(f)
rates of exchange: **as stated in the Table IV of Schedule A (If Given)**

Sub-Clause 17.2(d)
Forces of nature, the risks of which are allocated to the Contractor: **Nil**

Sub-Clause 19.1
Permitted deductible limits:
i) insurance required for the Works: **Ten percent (10%) of loss amount on each & every loss**
ii) insurance required for Goods: **Nil**
iii) insurance required for liability for breach of professional duty: **Nil**
iv) insurance required against liability for fitness for purpose (if any is required): **Nil**
v) insurance required for injury to persons and damage to property: **Nil**
vi) insurance required for injury to employees: **Nil**
vii) other insurances required by Laws and by local practice : **Nil**

Periods for submission of insurance:
a) evidence of insurance: Not later than the Commencement Date
b) relevant policies: Within twenty eight (28) day from the Commencement Date

Sub-Clause 19.2.1(b)
Additional amount to be insured (as a percentage of the replacement value): 15% of the replacement value (Accepted Contract Amount)
Sub-Clause 19.2.2
Extent of insurance required for Goods: From Ex-Works (i.e., works, factory, warehouse, etc) to delivery at

the Site
Amount of insurance required for Goods: Full replacement value

Sub-Clause 19.2.3(a)
Amount of insurance required for liability for breach of professional duty: Full replacement value of the Works to be designed by the Contractor

Sub-Clause 19.2.3(b)
Insurance required against liability for fitness for purpose: **Yes**

Sub-Clause 19.2.3
Period of insurance required for liability for breach of professional duty: Until the date of issuance of Performance Certificate

Sub-Clause 19.2.4
Amount of insurance required for injury to persons and damage to property: Injury to person and Fatal case: in accordance with Workmen Compensation Act
Damage to Property: The Amount of Insurance Required for Person Injury is n accordance with Workmen Compensation Act
The Amount of Insurance Required for Damage to Property is PKR 1 million without limit to the number of incidents as per his assessment of the adjoining property(ies) other than the Works]
without limit to the number of incidents

Sub-Clause 19.2.6
Other insurances required by Laws and by local practice: All insurances as applicable, to the extent of execution of the project, under Federal and Provincial laws of Islamic Republic of Pakistan

Sub-Clause 21.1
Time for appointment of the DAAB: Within 28 days from the Commencement Date.
In case the Accepted Contract Amount is lesser than PKR one (01) billion, appointment of the DAAB shall be made when Dispute arises between the Parties.

Sub-Clause 21.1
The DAAB shall comprise 1
[insert either “a sole Member” or “Three Members”]
[For a Contract estimated to cost above PKR 2.5billion, the DAAB shall comprise of three members. For a Contract estimated to cost between PKR1billion and PKR2.5billion, the DAAB may comprise of three members or a sole member. For a Contract estimated to cost less than PKR1billion, a sole member is recommended.]

Sub-Clause 21.1
List of proposed members of DAAB
- proposed by Employer

to be inserted at the time of signing of the Contract]. one sole member to be appointed with mutual consent of both parties

- proposed by Contractor
[to be inserted at the time of signing of the Contract]
1._____
2._____
3._____

Sub-Clause 21.2
Appointing entity (official) for DAAB members Managing Director Public Procurement Regulatory Authority (PPRA) or Chairman Pakistan Engineering Council (PEC) from the list of PEC approved arbitrators published at its website

Sub-Clause 21.6
Rules of Arbitration: PEC Rules of Conciliation and Arbitration or Pakistan Arbitration Act of 1940, if the former is inactive.
The place of Arbitration shall be in the Employer's country: **Islamabad,Pakistan**
[Insert name of city]

Particular Conditions

PartB - Special Provisions

1.1 Definitions

1.1.76 "Specification"
Following is added at the end:
"and consists of two parts i.e.,
i) "Part A - Specific Provisions"; and
ii) "Part B - Technical Provisions"."

1.2 Interpretation

"and" is deleted from the end of sub-paragraph (i) and added at the end of sub-paragraph (j).
Sub-paragraph (k) is added:
"(k) The word "tender" is synonymous with "bid" the word tenderer with "bidder", the words "tender documents" with "bidding documents" and "Schedule of Prices" with "Bill of Quantities", as applicable."
1.5 Priority of Documents The documents listed at (a) through (k) of this Sub-Clause are deleted and substituted with the following:
(a) the Contract Agreement;
(b) the Letter of Acceptance;
(c) the Letter of Bid;
(d) the Particular Conditions Part A - Contract Data;
(e) the Particular Conditions Part B - SpecialProvisions;
(f) the General Conditions;
(g) the Specification Part A - SpecificProvisions;
(h) the Specification Part B- Technical Provisions;
(i) the Drawings;
(j) the completed Schedules to Bid includingBillof Quantities;
(k) the JV Undertaking (if the Contractor is a JV); and
(l) any other documents forming part of the Contract.
The addenda/corrigenda, if any, shall be deemed to have been incorporated at the appropriate places in the documents forming the Contract.

1.6 Contract Agreement

In the last line of the 1st paragraph the text "shall be borne by the Employer" is substituted by" shall be reimbursed by the Employer to the Contractor".

3.1 The Engineer

In sub-paragraph (a) the text “as defined in the Pakistan Engineering Council Act, 1975 (Act No.V of 1976)” are added after the words “professional engineer”.

3.2 Engineer’s Duties and Authority

The Engineer shall obtain the consent in writing of the Employer before taking action under the following Sub-Clauses of these Conditions:
(a) Consenting to the subcontracting of any part of the Works under Sub-Clause 5.1 [Subcontractors]
(b) Any action under Sub-Clauses 8.9 [Employer’s Suspension] and 8.12 [Prolonged Suspension]
(c) Issuance of “Taking Over Certificate” under Sub-Clause 10.1 [Taking Over the Works and Sections].
(d) Issuing the “Performance Certificate” under Sub-Clause 11.9 [Performance Certificate].
(e) Sub-Clause 13.1 [Right to Vary]: instructing a Variation, except;
(i) in an emergency situation as determined by the Engineer, or
(ii) if such a Variation would increase the Accepted Contract Amount by less than the percentage specified in the Contract Data.
(f) Sub-Clause 13.3 [Variation Procedure]: approving a proposal for Variation submitted by the Contractor in accordance with Sub-Clause 13.3.2 [Variation by Request for Proposal] or 13.2 [Value Engineering].
(g) Certifying release of second half of the Retention Money under Sub-Clause 14.9 [Release of Retention Money].
(h) Issuing Final Payment Certificate under Sub-Clause 14.13 [Issue of FPC].
(i)
*[insert Sub-Clause number (not Sub-Clause 3.7 [Agreement or Determination]
Any such requirement shall not be applied to any action by the Engineer under Sub-Clause 3.7 [Agreement or Determination], as stated in Sub-Clause 3.2 [Engineer’s Duties and Authority] of the General Conditions.
Notwithstanding the obligation, as set out above, to obtain approval, if, in the opinion of the Engineer, an emergency occurs affecting the safety of life or of the Works or of adjoining property, he may, without relieving the Contractor of any of his duties and responsibility under the Contract, instruct the Contractor to execute all such work or to do all such things as may, in the opinion of the Engineer, be necessary to abate or reduce the risk. The Contractor shall forthwith comply, despite the absence of approval of the Employer, with any such instruction of the Engineer. The Engineer shall determine an addition to the Contract Price, in respect of such instruction, in accordance with Clause 13 and shall notify the Contractor accordingly, with a copy to the Employer.
Following is added after the words “the Employer’s consent is required” in 4th paragraph:
“stating that the Employer’s consent has been obtained for that specified authority”

4.2 Performance Security

4.2.1 Contractor’s Obligations
The entity issuing the Performance Security and its form shall be as under:
The Performance Security shall be, at the option of the Contractor,issuedin the prescribed form included in the Bidding Documents,by(a) a Scheduled Bank in Pakistan or (b) a foreign bank duly counter-guaranteed by a Scheduled Bank in Pakistan or (c)an Insurance Companylisted in the Contract Data and rated by PACRA/VIS ofratingas provided in Table below:
Accepted Contract Amount (In Eq. PKR million) Minimum Rating of Insurance Companies
Up to 1000 A (+)
1001 to no limit AA
In case of Joint Venture, the Performance Security shall be in the name of the Joint Venture or in the name of Lead/either firm of the JV or in ratio of shares of the individual JV partners.
Following paragraph is added at the end of this Sub-Clause:
“The amount of Performance Security shall be reducedto 50%following issue of the Taking-Over Certificate for the whole of the Works under Clause 10 of Conditions of Contract.”

4.3 Contractor's Representative

In second paragraphthe text "professional engineer as defined in the Pakistan Engineering Council Act, 1975 (Act No. V of 1976) (having temporary licence in case of foreign engineer under Section 12 of the Pakistan Engineering Council Act, 1975 (Act No. V of 1976)" are added after the words "qualified, experienced".
In the 3rd paragraph the words "28 days" are substituted by "14 days". In 2nd line of 4thparagraph the text "or appoint a replacement" is substituted by "except appointment of a suitable temporary replacement is deployed at the Site"

4.4 Contractor's Documents

4.4.2 As-Built Records
First paragraph is deleted and the text in the last paragraph is substituted with the following:
"The Contractor shall furnish to the Engineer 6 copies, one reproducible and one electronic copy(provided the Engineer has made available to the Contractor editable form of the Drawings)of all Drawings amended to conform to the Works as built.In case the Engineer does not make available to the Contractor editable form of the Drawings, the Contractor shall furnish to the Engineer as-built data for incorporation in the Drawings. Upon receipt of PDF versions of the as-built drawings prepared by the Engineer, the Contractor shall furnish to the Engineer 6copies and one reproducible of these Drawings.
The price of such Drawings shall be deemed to be included in the Contract Price."
Following Sub-Clause is added:
4.4.4 ShopDrawings
The Contractor shall submit to the Engineer for review 3 copies of all shop and erection drawings applicable to this Contract as per provision of relevant Sub-Clause of the Contract.
Review and approval by the Engineer shall not exceed 21 days and be construed as a complete check but will indicate only that the general method of construction and detailing is satisfactory and the Engineer's review or approval shall not relieve the Contractor of any of his responsibilities under the Contract.

4.8 Health and Safety Obligations

The following text is added at the end ofthis Sub-Clause:
In the event of work being carried out outside the normal working hours and in the event of work being carried out at night, the Contractor shall at his own cost, provide and maintain such good and sufficient light as will enable the work to proceed satisfactorily and without danger. The approaches to the Site and the Works where the night work is being carried out shall be sufficiently lighted. All arrangement adopted for such lighting shall be to the satisfaction of the Engineer.

4.20 Progress Reports

At the end of sub-paragraph (g) the word "and" is deleted and at the end of sub-paragraph (h) the full stop (.) is replaced with ";", and the following new sub-paragraphs are added as:
(i) planned programme for the execution of the Works for next 56 days to enable the Engineer to determine its programme of inspection and testing;
(j) monthly summery of daily job record indicating weather conditions, deployment of Contractor's Equipment, labour employment, local material procurement and material import, if any; and
(k) salient contractual and project information.

5.1 Subcontractors

Add the following text at the end of paragraph (ii):
"underSchedule to Bid"
The following is added at the end of the last paragraph of Sub-Clause 5.1:
"All subcontracts relating to the Works shall include provisions which entitle the Employer to require the subcontract to be assigned to the Employer under sub-paragraph (a) of Sub-Clause 15.2.3 [After

Termination].
The Contractor shall give reasonable opportunity to contractors from Islamic Republic of Pakistan for subcontracts for the Works, and endeavour to employ such contractors as Subcontractors."

5.2 Nominated Subcontractors

5.2.2 Objection to Nomination
In sub-paragraph (c), "and" is deleted from the end of (i);
"." at the end of (ii) is replaced with: ", and".
The following is then added as (iii):
"(iii) be paid only if and when the Contractor has received from the Employer payments for sums due under the Subcontract referred to under Sub-Clause 5.2.3 [Payment to nominated Subcontractors]."

6.1 Engagement of Staff and Labour

The following paragraph is added at the end of the Sub-Clause:
"The Contractor shall, to the extent practicable and reasonable, employ staff (not less than 50%) and labour (not less than 85%) with appropriate qualifications and experience from sources within the Islamic Republic of Pakistan."

6.7 Health and Safety of Personnel

The existing text is substituted with the following:
"In order to provide for the safety, health and welfare of persons, and for prevention of damage of any kind, all operations for the purposes of or in connection with the Contract shall be carried out in compliance with the Safety Requirements of the Government of Pakistan with such modifications thereto as the Engineer may authorize or direct and the Contractor shall take or cause to be taken such further measures and comply with such further requirements as the Engineer may determine to be reasonably necessary for such purpose. The Contractor shall also provide all other medical services and appoint a health and safety officer at Site if stated in the Specifications. In case of any fatality or serious accident, the Contractor shall, in addition, notify the Engineer immediately by the quickest available means."

6.8 Contractor's Superintendence

Insert at the end of sub-paragraph (a) of this Sub-Clause:
"or, if not, the Contractor shall make competent interpreters available during all working hours, in a number sufficient for those persons to properly perform their superintendence duties"
The following text is added at the end of this Sub-Clause:
"The Contractor's authorized representative and his other engineers working at site shall possess valid registration with the Pakistan Engineering Council.
The Contractor's authorized representative at Site shall be authorized to exercise adequate administrative and financial powers on behalf of the Contractor so as to achieve completion of the Works as per the Contract."

6.12 Key Personnel

The following is inserted at the end of the last paragraph:
"If any of the Key Personnel are not fluent in this language, the Contractor shall make competent interpreters available during all working hours in a number deemed sufficient by the Engineer."
The following Sub-Clauses 6.13 to 6.26 are added at the end of Sub-Clause 6.12:

6.13 Foreign Personnel

The Contractor may bring in to the Country any foreign personnel who are necessary for the execution of the Works to the extent allowed by the applicable Laws. The Contractor shall ensure that these personnel are

provided with the required residence visas and work permits. The Employer will, if requested by the Contractor, use all reasonable endeavours in a timely and expeditious manner to assist the Contractor in obtaining any local, state, national, or government permission required for bringing in the Contractor's personnel.
The Contractor shall be responsible for the return of these personnel to the place where they were recruited or to their domicile. In the event of the death in the Country of any of these personnel or members of their families, the Contractor shall similarly be responsible for making the appropriate arrangements for their return or burial.

6.14 Supply of Foodstuffs

The Contractor shall arrange for the provision of a sufficient supply of suitable food as may be stated in the Specification at reasonable prices for the Contractor's Personnel for the purposes of or in connection with the Contract.

6.15 Supply of Water

The Contractor shall, having regard to local conditions, provide on the Site an adequate supply of drinking and other water for the use of the Contractor's Personnel.

6.16 Measures against Insect and Pest Nuisance

The Contractor shall at all times take the necessary precautions to protect the Contractor's Personnel employed on the Site from insect and pest nuisance, and to reduce the danger to their health. The Contractor shall comply with all the regulations of the local health authorities, including use of appropriate insecticide.

6.17 Alcoholic Liquor or Drugs

The Contractor shall not, otherwise than in accordance with the Laws of the Country, import, sell, give, barter or otherwise dispose of any alcoholic liquor or drugs, or permit or allow importation, sale, gift, barter or disposal thereto by Contractor's Personnel.

6.18 Arms and Ammunition

The Contractor shall not give, barter, or otherwise dispose of, to any person, any arms or ammunition of any kind, or allow Contractor's Personnel to do so.

6.19 Festivals and Religious Customs

The Contractor shall respect the Country's recognized festivals, days of rest and religious or other customs.

6.20 Funeral Arrangements

The Contractor shall be responsible, to the extent required by local regulations, for making any funeral arrangements for any of its local employees who may die while engaged upon the Works.

6.21 Forced Labour

The Contractor, including its Subcontractors, shall not employ or engage forced labour which consists of any work or service, not voluntarily performed, that is exacted from an individual under threat of force or penalty, and includes any kind of involuntary or compulsory labour, such as indentured labour, bonded labour or similar labour-contracting arrangements.

6.22 Child Labour

The Contractor, including its Subcontractors, shall not employ or engage child labour in accordance with relevant law(s) in force in Islamic Republic of Pakistan.

6.23 Employment Records of Workers

The Contractor shall keep complete and accurate records of the employment of labour at the Site. The records shall include the names, ages, genders, hours worked and wages paid to all workers. These records shall be summarized on a monthly basis and submitted to the Engineer. These records shall be included in the details to be submitted by the Contractor under Sub-Clause 6.10 [Contractor's Records].

6.24 Workers' Organizations

The Contractor shall comply with the relevant labour laws of Pakistan which recognize workers' rights to form and to join workers' organizations/Trade Union of their choosing and to bargain collectively without interference.

6.25 Non-Discrimination and Equal Opportunity

The Contractor shall not make decisions relating to the employment or treatment of Contractor's Personnel on the basis of personal characteristics unrelated to inherent job requirements. The Contractor shall base the employment of Contractor's Personnel on the principle of equal opportunity and fair treatment, and shall not discriminate with respect to any aspects of the employment relationship, including recruitment and hiring, compensation (including wages and benefits), working conditions and terms of employment, access to training, job assignment, promotion, termination of employment or retirement, and disciplinary practices.
Special measures of protection or assistance to remedy past discrimination or selection for a particular job based on the inherent requirements of the job shall not be deemed discrimination. The Contractor shall provide protection and assistance as necessary to ensure nondiscrimination and equal opportunity, including for specific groups such as women, persons with disabilities, migrant workers and children (of working age in accordance with Sub-Clause 6.22).

6.26 Epidemics

In the event of any out-break of illness of epidemic nature, the Contractor shall comply with and carry out such regulations, orders and requirements as may be made by the Government or the local medical or sanitary authorities for the purpose of overcoming the same.

7.7 Ownership of Plant and Materials

The following is added before the first paragraph:
"Except as otherwise provided in the Contract,"
The following is added at the end of the Sub-Clause:
"No Plant and/or Materials that is the property of the Employer shallbe removed from the Site. If it becomes necessary to:
(i) remove any item of such Plant from the Site for the purposesof repair, the Contractor shall give a Notice, with reasons, tothe Engineer requesting consent to remove the defective ordamaged item off the Site. This Notice shall clearly identifythe item of defective or damaged Plant, and shall give detailsof: the defect or damage to be repaired; the place to whichdefective or damaged item of Plant is to be taken for repair;the transportation to be used (and insurance cover for suchtransportation); the proposed inspections and testing off theSite; and the planned duration required before the repaireditem of Plant shall be returned to the Site. The Contractorshall also provide any further details that the Employer mayreasonably require; or
(ii) replace any item(s) of such Plant and/or Materials, theContractor shall give a Notice, with reasons, to the Engineerclearly identifying the item(s) of Plant and/or Materials to bereplaced, and giving details of the due date of delivery tothe Site of the replacement item(s).
Where any item of Plant and/or Materials has become the propertyof the Employer under this Sub-Clause

before it has been deliveredto the Site, the Contractor shall ensure that such an item is notmoved except for its delivery to the Site.
The Contractor shall indemnify and hold the Employer harmlessagainst and from the consequences of any defect in title orencumbrance or charge (except any reasonable restrictionarising from the intellectual property rights of the manufacturer orproducer) on any item of Plant and/or Materials that has becomethe property of the Employer under this Sub-Clause."
The following Sub-Clause7.9 is added after Sub Clause 7.8:

7.9 Use of Pakistani Materials and Services

The Contractor shall, so far as may be consistent with the Contract, make the maximum use of materials, supplies, plant and equipment indigenous to or produced or fabricated in Pakistan and services available in Pakistan provided such materials, supplies, plant, equipment and services shall be of required standard.

8.1 Commencement of Works

The following is added before the first paragraph:
“After signing of the Contract Agreement by both Parties,” and thereafter the word “The” is replaced with the word “the”.

8.5 Extension of Time for Completion

The following is added after paragraph (c):
“for last five years”.
The following Sub-Clause 8.14 is added after Sub-Clause 8.13:

8.14 Incentives For Early Completion

If Contract Data does not state applicability of incentives for early completion, this Sub-Clause shall not apply.
The Contractor shall be entitled subject to Sub-Clause 20.2 [Claims for Payment and/or EOT] to bonus payment if the Works and/or each Section is completed earlier than the Time for Completion for the Works or Section (as the case may be). The amount of bonus for early completion of the Works and/or each Section shall be upto a limit and at a rate to 50% of the relevant limit and rate of delay damages prescribed in Contract Data and shall be paid for every day which shall elapse between the relevant Date of Completion of the Works or Section and the relevant Time for Completion.
For the purposes of calculating any bonus payment, the applicableTime for Completion stated in the Contract Data is fixed and noadjustments of this time by reason of granting an EOT will beallowed.
The following Sub-Clause 11.12 is added after Sub-Clause 11.11:

11.12 Supervisory Assistance During DNP

If provided under the Schedule of Prices, the Contractor shall provide supervisory assistance to the Employer during the DNP for the Works. Such supervisory assistance shall be as described in the Specification for the purpose of supporting the Employer's operation and maintenance of the Plant for the period specified in the Schedule of Prices after the Date of Completion.

12.2 Method of Measurement

The following paragraph is added at the end of the Sub-Clause:
“Summary of measured quantity for payment shall be delineated item-wise under four headsnamely; “Schedule of Prices Quantity”, “Quantity Executed To-date”, “Quantity Certified Previously” and “Net Quantity Executed under this Certificate”.

12.3 Valuation of the Works

The following text is added at the end of fifth paragraph of the Sub-Clause:
“Sum of overhead charges and profit for sub-paragraph (a) shall be Twenty Five percent (25%)”.

13.4 Provisional Sums

The following paragraph is inserted as the penultimate paragraph:
“The Provisional Sum shall be used to cover the Employer’s share of the DAAB members’ fees and expenses, in accordance with Clause 21. No prior instruction of the Engineer shall be required with respect to the work of the DAAB. The Contractor shall submit the DAAB members’ invoices and the satisfactory evidence of having paid 100% of such invoices as part of the substantiation of those Statements submitted under Sub-Clause 14.3.

13.6 Adjustments for Changes in Laws

The following paragraphsare added at the end of the Sub-Clause:
“Notwithstanding the foregoing, the Contractor shall not be entitled to an extension of time if the relevant delay has already been taken into account in the determination of a previous extension of time and such Cost shall not be separately paid if the same shall already have been taken into account in the indexing of any inputs to the Table of Adjustment Data in accordance with the provisions of Sub-Clause 13.7 [Adjustments for Changes in Cost].”

14.1 The Contract Price

The following is added at the end of the Sub-Clause:
“Notwithstanding the provisions of subparagraph (b), Contractor's Equipment, including essential spare parts, imported by the Contractor for the sole purpose of executing the Contract shall be temporarily exempt from the payment of import duties and taxes upon initial importation, provided the Contractor shall post with the customs authorities at the port of entry an approved re-export bond or bank guarantee, valid until the Time for Completion plus six months, in an amount equal to the full import duties and taxes which would be payable on the assessed imported value of such Contractor's Equipment and spare parts, and callable in the event the Contractor's Equipment is not re-exported from the Country on completion of the Contract. A copy of the bond or bank guarantee endorsed by the customs authorities shall be provided by the Contractor to the Employer upon the importation of individual items of Contractor's Equipment and spare parts. Upon re-export of individual items of Contractor's Equipment or spare parts, or upon the completion of the Contract, the Contractor shall prepare, for approval by the customs authorities, an assessment of the residual value of the Contractor's Equipment and spare part to be re-exported, based on the depreciation scale(s) and other criteria used by the customs authorities for such purposes under the provisions of the applicable Laws. Import duties and taxes shall be due and payable to the customs authorities by the Contractor on (a) the difference between the initial imported value and the residual value of the Contractor's Equipment and spare parts to re-exported; and (b) on the initial imported value of the Contractor's Equipment and spare parts remaining in the Country after completion of the Contract. Upon payment of such dues within 28 days of being invoiced, the bond or bank guarantee shall be reduced or released accordingly; otherwise the security shall be called in the full amount remaining.”
[The Employer may change or delete this Sub-Clause as per Project requirements]

14.2 Advance Payment

14.2.1 Advance Payment Guarantee
The entity issuing the Advance PaymentGuaranteeand its form shall be as under:
The Advance PaymentGuarantee shall be in the form of Guarantee issued by (a) a Scheduled Bank in Pakistan or (b) a foreign bank duly counter-guaranteed by a Scheduled Bank in Pakistanor (c)an Insurance Companylisted in the Contract Data and rated by PACRA/VIS ofrating as provided in Table below:

Accepted Contract Amount (In Eq. million PKR) Minimum Rating of Insurance Companies
Up to 1000 A (+)
1001 to no limit AA
In case of Joint Venture, the Advance PaymentGuarantee(s)shall be in the name of the Joint Venture or in the name of Lead/either firm of the JV or in ratio of shares of the individual JV partners.

14.6 Issue of IPC

14.6.1 The IPC
In the first line of the 1st paragraph the words “28 days” are substituted by “14 days”.

14.7 Payment

The words “or through crossed cheque in favour of the Contractor or JV partners. The Payment to JV partners shall be made at the request of the Joint Ventures in the ratio of their shares specified by them” are added at the end of the Sub-Clause.

14.8 Delayed Payment

In the first paragraph, third line, the words “compounded monthly” are deleted.
The text of 2nd paragraph is deleted and substituted with the following:
“The Employer shall pay to the Contractor compensation at the rate stated in the Contract Data.”

14.9 Release of Retention Money

The following is added at the end of Sub-Clause 14.9:
“Unless otherwise stated in the Contract, when the Taking-Over Certificate has been issued for the Works and the first half of the Retention Money has been certified for payment by the Engineer, the Contractor shall be entitled to substitute a guarantee, in the form annexed to the Particular Conditions or in another form approved by the Employer and issued by a schedule bank selected by the Contractor, for the second half of the Retention Money. The Contractor shall ensure that the guarantee is in the amounts and currencies of the second half of the Retention Money and is valid and enforceable until the Contractor has executed and completed the Works and remedied any defects, as specified for the Performance Security. On receipt by the Employer of the required guarantee, the Engineer shall certify, and the Employer shall pay the second half of the Retention Money. The release of the second half of the Retention Money against a guarantee shall then be in lieu of the release after the latest of the expiry dates of the Defects Notification Periods. The Employer shall return the guarantee to the Contractor within 21 days after receiving a copy of the Performance Certificate.

If the Performance Security required under Sub-Clause 4.2 is in the form of a demand guarantee, and the amount guaranteed under them when the Taking-Over Certificate is issued is more than half of the Retention Money, then the Retention Money guarantee will not be required. If the amount guaranteed under the Performance Security when the Taking-Over Certificate is issued is less than half of the Retention Money, the Retention Money guarantee will only be required for the difference between half of the Retention Money and the amount guaranteed under the Performance Security.

15.2 Termination for Contractor’s Default

15.2.1 Notice
Following text is added at the end of sub-paragraph (h) of this Sub-Clause:
“For the purposes of this Contract, corrupt and fraudulent practices have been defined in Public Procurement Rules 2004.”
15.2.3 After Termination
The word “and” at the end of sub-paragraph (ii) of paragraph (b) is deleted the following paragraph is added

after sub-paragraph (iii):
“(iv) all Employer-Supplied Materials and/or Employer's Equipment madeavailable to the Contractor in accordance with Sub-Clause 2.6 [Employer-Supplied Materials and Employer's Equipment], and”

15.4 Payment after Termination

The following text is added at the end of this Sub-Clause:
“The Employer shall be entitled to sell any of the Contractor’s Equipment, Temporary Works and unused materials and apply the proceeds of sale towards payment of any debt due from the Contractor to the Employer under this Clause including any outstanding payments to the Subcontractors.

16.2 Termination by Contractor

16.2.1 Notice
The sub-paragraph (j) is deleted in its entirety.
At the end of sub-paragraph (i) “; or” is replaced with “.” and at the end of sub-paragraph (h) “;” is replaced with “; or”.
In sub-paragraph (f) “84 days” are replaced with “180 days” and text “for reasons not attributable to the Contractor” is added at the end.

16.3 Contractor’s Obligations After Termination

Sub-paragraph (c) is deleted and replaced with:
"(c) deliver to the Engineer all Employer-Supplied Materials and/orEmployer's Equipment made available to the Contractor in accordance with Sub-Clause 2.6 [Employer-Supplied Materials and Employer’s Equipment]; and
(d) remove all other Goods from the Site, except as necessary for safety,and leave the Site."

17.1 Responsibility for Care of the Works

After the two instances of “Goods” in the last paragraph, the words “Employer-Supplied Materials and/orEmployer's Equipment” are added.
The following Sub-Clause 17.7 is added after Sub-Clause 17.6:

17.7 Use of Employer’s Accommodation/Facilities

The Contractor shall take full responsibility for the care of the items of the Employer’s facilities and/or accommodation, if any, as detailed in the Specification, from the date of use and/or occupation by the Contractor until the date on which such use and/or occupation is re-vested in the Employer.
If any loss or damage happens to any of the above items during a time while the Contractor is responsible for its care, arising from any cause other than a cause for which the Employer is responsible or liable, the Contractor shall promptly rectify the loss or damage at the Contractor’s risk and cost.

18.1 Exceptional Events

The words “or disorder” are replaced with “disorder or sabotage” in sub-paragraph (c) of the Clause.

18.4 Consequences of an Exceptional Event

The following is added at the end of sub-paragraph (b) after deleting the “.”:
“, including the costs of rectifying or replacing the Works and/or Goods damaged or destroyed by Exceptional Events, to the extent they are not indemnified through the insurance policy referred to in Sub-Clause 19.2 [Insurance to be provided by the Contractor].”

18.5 Optional Termination

In sub-paragraph (c), the words “and necessarily” areadded after the words “was reasonably”.

19.1 General Requirements

Following text is added at the end of first paragraph:
“The Contractor shall immediately after the date of the Letter of Acceptance submit the draft of insurance policies for the Employer’s consent.”
Following text is added at the end of third paragraph:
“The Contractor shall, within the respective periods stated in the Contract Data submit to the Engineer and the Employer a) evidence that the insurances described in this Clause have been effected, and b) copies of policies of the insurances described in Sub-Clauses 19.2.1, 19.2.4 and 19.2.5.”

19.2 Insurance to be provided by the Contractor

19.2.5 Injury to employees
The words “sickness, disease” are deleted in the third line of first paragraph.

The following Sub-Clause is added after Sub-Clause 19.2.6:
19.2.7 Insurance Company
“The Contractor shall be obliged to place all insurances described in this Clause with insurers listed in the Contract Data and rated byPACRA/VISofrating as provided in Table below:

Accepted Contract Amount (In Eq. million PKR) Minimum Rating of Insurance Companies
Up to 1000 A (+)
1001 to no limit AA

21.6 Arbitration

The word “international” is deleted in the sixth line of first paragraph. The text of sub-paragraph (a) is substituted with the following:
“the Dispute shall be finally settled under the Rules of Arbitration, specified in the Contract Data;”
The following Clauses are added after Clause 21

22 Custom Duty

[Employer may incorporate provisions where applicable. However, in order to make the bid more balanced, the payment of Customs Duties should be the responsibility of the Employer.]

23 Taxes

The Contractor, Subcontractors and their employees shall be liable to pay income tax, withholding tax, super tax and other taxes on income arising out of the Contract. The rates and prices as stated in the contract shall be deemed to cover all such taxes.

24 Integrity Part

If it is found and established at any stage that the Contractor or any of his Subcontractors, agents or servants have violated or involved in violation of the Integrity Pact signed by the Contractor 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 Subcontractors, agent 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 Subcontractors, agent or servants.
The termination under sub-paragraph(b) of this Sub-Clause shall proceed in the manner prescribed under Sub-Clause 15.1 to 15.4 and the payment under Sub-Clause 15.4 shall be made after having deducted the amounts due to the Employer under sub-paragraph(a) and (c) of this Sub-Clause.
Appendix General Conditions of Dispute Avoidance/Adjudication Agreement

12 Disputes Under DAAB Agreement

In the first paragraph, third, fourth and fifth line, the text “under the Rules of Arbitration of the International Chamber of Commerce 2017……shall apply” is substituted with “under the Arbitration Act 1940 by sole arbitrator appointed by the Managing Director Public Procurement Regulatory Authority or Chairman Pakistan Engineering Council.”

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Bid Securing Declaration

FORM OF BID SECURING DECLARATION

Date:
No.:
Alternative No.: ***P183357***

To: **National Police Foundation (National Police Foundation), Assistant Director Admin Mauve Area G-10/4, Islamabad Capital Territory**

We, the undersigned, declare that:

We understand that, according to your conditions, Bids must be supported by a Bid-Securing Declaration.

We accept that we will be blacklisted and henceforth cross debarred for participating in respective category of public procurement proceedings for a period of (not more than) six months, if fail to abide with a bid securing declaration, however without indulging in corrupt and fraudulent practices, if we are in breach of our obligation(s) under the Bid conditions, because we:

(a) have withdrawn our Bid during the period of Bid validity specified in the Letter of Bid; or
(b) having been notified of the acceptance of our Bid by the Procuring agency/Employer during the period of Bid validity, (i) fail or refuse to sign the Contract; or (ii) fail or refuse to furnish the Performance Security (or guarantee), if required, in accordance with the ITB.

We understand this Bid Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of our Bid.

Name of the Bidder*
Name of the person duly authorized to sign the Bid on behalf of the Bidder** _____
Title of the person signing the Bid _____
Signature of the person named above _____
Date signed _____ day of _____, _____
*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder
**: Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members to the Joint Venture that submits the Bid.]

Contract Form

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ (month) 20_____ between **National Police Foundation (National Police Foundation), Assistant Director Admin Mauve Area G-10/4, Islamabad Capital Territory** (hereinafter called the "Employer") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Employer is desirous that certain Works, viz., **Construction of Houses and Associated Infrastructure Development for ICT Police (*P183357*)** should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnessed as follows:

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

2. The following documents, in the order of priority, 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:

a) This Contract Agreement;
b) The Letter of Acceptance;
c) The Letter of Bid;
d) The Particular Conditions Part A - Contract Data;
e) The Particular Conditions Part B - SpecialProvisions;
f) The General Conditions;
g) The Specifications Part A - SpecificProvisions;
h) The Specifications Part B- Technical Provisions;
i) The Drawings;
j) The Completed Schedules to Bid including Schedule of Prices;
k) the JV Undertaking (if the Contractor is a JV); and
l) [Employer to insert any other documents forming part of the Contract]

The addenda/corrigenda,if any, (Excluding part relating to Instructions to Bidders alongwith Bidding Data) shall be deemed to have been incorporated at the appropriate places in the "Documents forming the Contract".

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 with the provisions of the Contract.

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

IN WITNESS WHEREOF the parties hereto have caused this 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 Employer

(Seal) (Seal)

Signed, Sealed and Delivered in the presence of:

Witness Witness

(Name, Title and Address) (Name, Title and Address)

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

DAAB Agreement

[All italicised text and any text within square brackets (except sub-clause headings) in this form of agreement is for use in preparing the form and should be deleted from the final product].

Name and details of the Contract Construction of Houses and Associated Infrastructure Development for ICT Police

_____

This Agreement made the _____day of _____ [month], _____ [year], between

Name and contact details of the Employer **National Police Foundation (National Police Foundation), Assistant Director Admin**
Mauve Area G-10/4, Islamabad Capital Territory
+92-333-101-7652
procurement@npf.org.pk

Name and contact details of the Contractor _____ (name)
_____ (address)
_____ (telephone)
_____(email / other contact details);

Name and contact details of the DAAB Member _____ (name)
_____ (address)
_____ (telephone)
_____(email / other contact details);

("DAAB Agreement")

Whereas:
A. the Employer and the Contractor have entered (or intend to enter) into the Contract;
B. under the Contract, the "DAAB" or "Dispute Avoidance/Adjudication Board" means the sole member or three members (as stated in the Contract Data of the Contract) so named in the Contract, or appointed under Sub-Clause 21.1 [Constitution of the DAAB] or Sub-Clause 21.2 [Failure to Appoint DAAB Members] of the Conditions of Contract;
C. the Employer and the Contractor desire jointly to appoint the above-named DAAB Member to act on the DAAB as:
a. the sole member of the DAAB, and where this is the case, all references to the "Other Members" do not apply; or
b. one of three members / chairman [delete the one which is not applicable] of the DAAB and, where this is the case, the other two persons are:

_____ (name) _____ (name)
_____ (address) _____ (address)
_____(telephone) _____(telephone)
_____(email/ other contact details) _____ (email/other contact details)

the "**Other Members**"; and
D. the DAAB Member accepts this appointment.

The Employer, Contractor and DAAB Member jointly agree as follows:

1. The conditions of this DAAB Agreement comprise:
(a) Clause 21 [Disputes and Arbitration] of the Conditions of Contract, and any other provisions of the Contract that are applicable to the DAAB's Activities; and
(b) the "General Conditions of Dispute Avoidance/Adjudication Agreement", which is appended to the General Conditions of the "Conditions of Contract for Construction" Second Edition 2017 published by FIDIC ("GCs"), as amended and/or added to by the following provisions.
2. [Details of amendments to the GCs, if any. For example:
In the procedural rules annexed to the GCs, Rule _ is deleted and replaced by: " … "]
3. The DAAB Member shall be paid in accordance with Clause 9 of the GCs. The currency of payment shall be _____.
In respect of Sub-Clauses 9.1 and 9.2 of the GCs, the amounts of the DAAB Member's monthly fee and daily fee shall be:
monthly fee_____ per month, and
daily fee of_____ per day
(or as otherwise set under Sub-Clause 9.3 of the GCs).
4. In consideration of the above fees, and other payments to be made to the DAAB Member in accordance with the GCs, the DAAB Member undertakes to act as DAAB Member in accordance with the terms of this DAAB Agreement.
5. The Employer and the Contractor shall be jointly and severally liable for the DAAB Member's fees and other payments to be made to the DAAB Member in accordance with the GCs.
6. This DAAB Agreement shall be governed by the law of _____ (if not stated, the law that governs the Contract under Sub-Clause 1.4 of the Conditions of Contract).

SIGNED by:_____	SIGNED by:_____	SIGNED by:_____
Print name:_____	Print name:_____	DAAB Member
Title: _____	Title:_____	Title:_____
for and on behalf of the Employer	for and on behalf of the Contractor	
in the presence of	in the presence of	in the presence of
Witness:_____	Witness:_____	Witness:_____
Name:_____	Name:_____	Name:_____
Address:_____	Address:_____	Address:_____
_____	_____	_____
Date:_____	Date:_____	Date:_____

FORM OF MOBILIZATION ADVANCE GUARANTEE/ BOND

Guarantee No._____ Date _____

WHEREAS _____ (hereinafter called the 'Employer')
has entered into a Contract for _____
(Particulars of Contract)
with _____ (hereinafter called the "Contractor').
AND WHEREAS, the Employer has agreed to advance to the Contractor, at the Contractor's request, an amount of Pak Rupees _____ (PKR _____) which amount shall be advanced to the Contractor as per provisions of the Contract.
AND WHEREAS, the Employer has asked the Contractor to furnish Guarantee to secure the mobilization advance for the performance of his obligations under the said Contract.
AND WHEREAS, _____

(hereinafter called the "Guarantor") at the request of the Contractor and in consideration of theEmployer agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.
NOW, THEREFORE, the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails and commits default in fulfilment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Employer for payment not exceeding the aforementioned amount.
Notice in writing of any default,on the part of the Contractor, of which the Employer at his discretion of making decision, shall be given by the Employer to the Guarantor, and on such first written demand, payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.
This Guarantee shall remain in force until the advance is fully adjusted against payments from the Interim Payment Certificates of the Contractor or until _____whichever is earlier.
(Date)
The Guarantor's liability under this Guarantee shall not in any case exceed the sum of
PKR _____ (PakRupees _____).
This Guarantee shall remain valid up to the aforesaid date and shall be null and void after the aforesaid date or earlier if the advance made to the Contractor is fully adjusted against paymentsfrom Interim Payment Certificates of the Contractor provided that the Guarantor

agrees that the aforesaid period of validity shall be deemed to be extended if on the above mentioned date the advance payment is not fully adjusted.

Guarantor
(Scheduled Bank/ Insurance Company)

Signature _____
Name _____
Title _____

WITNESS:

1. _____
_____
Corporate Secretary (Seal) Corporate Guarantor (Seal)

2. _____
_____
Name, Title & Address

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Retention Money Security
Demand Guarantee

_____ [Guarantor letterhead or SWIFT identifier code]
Beneficiary: _____ [Insert name and Address of Employer]
Date: _____[Insert date of issue]
RETENTION MONEY GUARANTEE No.: [Insert guarantee reference number]
Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that _____ [insert name of Contractor, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Contractor") has entered into Contract No. _____ [insert reference number of the contract] dated _____ with the Employer, for the execution of _____ [insert name of contract and brief description of Works] (hereinafter called "the Contract").
Furthermore, we understand that, according to the conditions of the Contract, the Employer retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, payment of [insert the second half of the Retention Money orifthe amount guaranteed under the Performance Guarantee when the Taking-Over Certificate is issued is less than half of the Retention Money, the difference between half of the Retention Money and the amount guaranteed under the Performance Security and, if required, the ES Performance Security] is to be made against a Retention Money guarantee.
At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of _____ [insert amount in figures] () [amount in words] upon receipt by us of the Employer's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without your needing to prove or show grounds for your demand or the sum specified therein.
A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Employer's bank stating that the second half of the Retention Money as referred to above has been credited to the contractor on its account number _____ at _____ [insert name and address of Contractor's bank].
This guarantee shall expire no later than the …. day of ……, 2…, and any demand for payment under it must be received by us at the office indicated above on or before that date.

_____
[signature(s)]

Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

Integrity Pact

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BYTHE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS.10.00 MILLION OR MORE

Contract Number: Contract Value: Contract Title:

Dated:

[Name of Supplier] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoP) through any corrupt business practice.

Without limiting the generality of the foregoing [Name of Supplier] represents and warrants that it has fully declared the brokerage, commission, fee etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultations fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP, except that which has been expressly declared pursuant hereto.

[Name of Supplier] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GoP and has not taken any action or will not take any action to circumvent the above declaration, representative or warranty.

[Name of Supplier] accepts full responsibility and strict liability for making and false declaration, not making full disclosure, misrepresenting fact or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to GoP under any law, contract or other instrument, be voidable at the option of GoP.

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

Name of Employer: ……
Signature: ……
[Seal]

Name of Bidder/Contractor: ……
Signature: …….
[Seal]

Performance Guarantee Form

FORM OF PERFORMANCE SECURITY

Guarantee No._____
Executed on _____
Expiry date _____

Name of Guarantor with address: _____

Name of Principal (Contractor) with address:_____

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

Letter of Acceptance No. _____Dated _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the **National Police Foundation (National Police Foundation), Assistant Director Admin Mauve Area G-10/4, Islamabad Capital Territory** (hereinafter called the Employer) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Employer, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

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

(Name of Contract) for the **Construction of Houses and Associated Infrastructure Development for ICT Police** (**P183357**)
_____ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause11, Defects After Taking Over, of Conditions of Contract are fulfilled.

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

We, _____ (the Guarantor), waiving all objections and defense under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer without delay upon the Employer's first written demand without cavil or arguments and without requiring the Employer to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated

above, against the Employer's written declaration that the Principal has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to Employer's designated Bank & Account Number.

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

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

Guarantor
(Schedule Bank/ Insurance Company)
Signature: _____
Name: _____
Title: _____

Corporate Guarantor (Seal)

WITNESS:

1.
_____
_____

2.

_____
_____
Name, Title & Address

Annexure

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Volume - I - B.Docs Infra & 1-K Houses NPF

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Volume - I - B.Docs Infra & 1-K Houses NPF** (page number: 243)

Volume-II SP & Specs

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Volume-II SP & Specs** (page number: 388)

Volume-III Drawings 1

Information (Read-Only)

See Form Under Additional Forms and Documents: **Volume-III Drawings 1** (page number: 600)

Volume-III Drawings 2

Information (Read-Only)

See Form Under Additional Forms and Documents: **Volume-III Drawings 2** (page number: 627)

Volume - IV - Price Bid - Fin Letter

Financial Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Volume - IV - Price Bid - Fin Letter** (page number: 654)

Procurement Forms

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Past Construction Experiences

See Form Under Additional Forms and Documents: **Past Construction Experiences** (page number: 662)

Contractor's Key Personnel Representative and Their Schedules

See Form Under Additional Forms and Documents: **Contractor's Key Personnel Representative and Their Schedules** (page number: 668)

Financial Resources

See Form Under Additional Forms and Documents: **Financial Resources** (page number: 672)

Past Experience and Completed Contracts

See Form Under Additional Forms and Documents: **Past Experience and Completed Contracts** (page number: 673)

Historical Contract Non-Performance, and Pending Litigation and Litigation History

See Form Under Additional Forms and Documents: **Historical Contract Non-Performance, and Pending Litigation and Litigation History** (page number: 674)

Current Contracts and Their Progress

See Form Under Additional Forms and Documents: **Current Contracts and Their Progress** (page number: 676)

Financial Capacity and Net Worth Evaluation Form

See Form Under Additional Forms and Documents: **Financial Capacity and Net Worth Evaluation Form** (page number: 677)

Average Annual Turnover

See Form Under Additional Forms and Documents: **Average Annual Turnover** (page number: 679)

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

PUBLIC PROCUREMENT REGULATORY AUTHORITY
(PPRA)
EPADS

Additional Forms and Documents

NATIONAL POLICE FOUNDATION

GOVERNMENT PAKISTAN

ICT POLICE ACCOMMODATION PROJECT ISLAMABAD

CONSTRUCTION OF INFRASTRUCTURE WORKS & 1-KANAL HOUSES

TECHNICAL BID

BIDDING DOCUMENT VOLUME – I

OCTOBER, 2026

National Engineering Services Pakistan (Pvt) Limited
NESPAK House Sector G-5/2, Islamabad, Pakistan
Phone: +92-51-9221910 - 13 Fax: +92-51-9221914
Email: Islamabad@nespak.com.pk
http://www.nespak.com.pk

Clearance Code	SA578/321/BD/60(26)	Doc No.	2	Rev No.	2

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SECTION I: INVITATION FOR BIDS

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NATIONAL POLICE FOUNDATION (NPF), ISLAMABAD

ICT POLICE ACCOMMODATION PROJECT ISLAMABAD CONSTRUCTION OF INFRASTRUCTURE WORKS & 1-KANAL HOUSES

Invitation For Bids

Date: ……..

1. This Invitation for Bids follows the Procurement Notice (PN) or Procurement Advertisement (PA) No. ---------- for the subject Project/Procurement which appeared in [*insert media*] ---------- vide dated [*insert dates of issue of PN/PA*] ---------- and on EPADS.

2. The Procuring agency/Employer has reserved the funds for the procurement planned during the financial year 2026-27. It is intended that part of the proceeds of the funds will be used to cover eligible payment under the contract for the ICT POLICE ACCOMMODATION PROJECT ISLAMABAD – CONSTRUCTION OF INFRASTRUCTURE WORKS & 1-KANAL HOUSES.

3. National Police Foundation (NPF), Islamabad now invites bids from eligible bidders for the subject Contract.

4. The bidding shall be conducted in line with the procedure of the Rule 27(b) Single Stage–two envelop procedure prescribed under Public Procurement Rules 2026, e-Pak Procurement Regulations, 2023 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority (from time to time), and is open to all potential bidders registered in the EPADS.

5. All bids must be accompanied by a Bid Security at the option of the bidder, in the form of Call Deposit Receipt (CDR)/ Pay Order or a Bank Guarantee issued by a Scheduled Bank in Pakistan or from a foreign bank duly counter guaranteed by a Scheduled Bank in Pakistan in favor of the Employer in the amount of **PKR. 7.5 million**.

6. The electronic bids prepared in accordance with the instructions prescribed in the electronic bidding documents must be submitted through EPADS on or before *[mention bid closing date and time] ----------*. Electronic bids will be opened by using EPADS on the same day at *[mention bid opening time at least 30 minutes after bid closing time].*

7. A Pre-Bid meeting will be held in the office of _____ on _____ 2026 at 1100 hrs.

8. National Police Foundation (NPF), Islamabad reserves the right to reject all Bids as per Rule 45 of Public Procurement Rules, 2026.

Director In Chief
National Police Foundation (NPF)
Mauve Area, G-10/4, Islamabad.
Ph: 051 2350158 2350100 Fax: 051 9106188

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SECTION II: INSTRUCTION TO BIDDERS (ITBs)

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A. INTRODUCTION

1. Scope of Bid	1.1	The Procuring agency/Employer (PA), as indicated in the **Bid Data Sheet** (BDS) invites Bids for the execution of Works as specified in the BDS and **Section V- Works Requirements**. The name, identification, and number of lots (contracts) of this National/ International Competitive Bidding process are specified in the BDS.
2. Source of Funds	2.1	Source of funds as referred in Bid Data Sheet.
3. Eligible Bidders	3.1	A bidder may be natural person, company or firm or public or semi-public agency of Pakistan or any foreign country**,** or any combination of them with a formal existing agreement (on Judicial Papers) in the form of a joint venture or consortium. In the case of a joint venture or consortium, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of the Contract. The joint venture or consortium shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture or consortium during the Bidding process, and in case of award of contract, during the execution of contract. *(The limit on the number of members of JV or Consortium may be prescribed in BDS, in accordance with the guidelines issued by the PPRA)*.
	3.2	The appointment of Lead Member in the joint venture or consortium shall be confirmed by submission of a valid Power of Attorney to the Procuring agency/Employer
	3.3	Verifiable copy of the agreement that forms a joint venture or consortium shall be required to be submitted as part of the Bid.
	3.4	Any bid submitted by the joint venture or consortium shall indicate the part of proposed contract to be performed by each party and each party shall be evaluated (or post qualified if required) with respect to its contribution only, and the responsibilities of each party shall not be substantially altered without prior written approval of the Procuring agency/Employer and in line with any instructions issued by the Authority.
	3.5	The invitation for bids is open to all prospective bidders subject to any provisions of incorporation or licensing by the respective national/ international incorporating agency or statutory body established for that particular trade or business.
	3.6 .	Foreign Bidders must be locally registered with the appropriate national incorporating body or the statutory body, before participating in the national/international competitive

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		bidding with the exception of such procurements made by the foreign missions of Pakistan. For such purpose the bidder must have to initiate the registration process before the bid submission and the necessary evidence shall be submitted to the Procuring agency/Employer along with their bid, however, the final award will be subject to the complete registration process.
	3.7	A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidders may be considered to have a conflict of interest with one or more parties in this Bidding process, if they: a) are associated or have been associated in the past, directly or indirectly with a firm or any of its affiliates which have been engaged by the Procuring agency/Employer to provide consulting services for the preparation of design or technical specifications of the works that are the subject of the bid; or b) any of its affiliates has been hired (or is proposed to be hired) by the Procuring agency/Employer as Engineer for the Contract implementation; or c) The works to be executed are resulting from or directly related to consulting services for the preparation or implementation of the project that the bidder provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; d) have controlling shareholders in common; or e) receive or have received any direct or indirect subsidy from any of them; or f) have the same legal representative for purposes of this Bid; or g) have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder, or influence the decisions of the Procuring agency/Employer regarding this Bidding process; or h) Submit more than one bid in this bidding process.
	3.8	A Bidder may be ineligible if – (a) he is declared bankrupt or, in the case of company or firm, insolvent; (b) payments in favor of the bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting (in accordance with the national laws) in the total or partial loss of the right to administer and dispose of its property;

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		(c) legal proceedings are instituted against such bidder involving an order suspending payments and which may result, in accordance with the national laws, in a declaration of bankruptcy or in any other situation entailing the total or partial loss of the right to administer and dispose of the property; (d) the bidder is convicted, by a final judgment of a Court of Law or relevant Professional Statuary Body, of any offence involving professional conduct; (e) The bidder is debarred/ blacklisted by a national level Procuring agency/Employer and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration. (f) The bidder is blacklisted or debarred by a foreign country, international organization, or other foreign institutions for the period defined by them.
	3.9	Bidders shall provide to the Procuring agency/Employer evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.
	3.10	Bidders shall provide such evidence of their continued eligibility to the satisfaction of the Procuring agency/Employer, as the Procuring agency/Employer shall reasonably request.
	3.11	Bidders shall submit proposal relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract is envisaged.
4. Eligible Material and Equipment	4.1	All the material and equipment to be mobilized under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such materials and equipment. For this purpose, ineligible countries are stated in the section-IV titled as “Eligible Countries”.
	4.2	For purposes of this Clause, “origin” means the place where the material, equipment is produced, manufactured, or processed, or through manufacture, procession, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its imported components or the place from where the services are/to be supplied.
	4.3	The nationality of the bidder shall not determine the origin of the material and equipment.
	4.4	To establish the eligibility of the material and equipment, Bidders shall fill the country-of-origin declarations included in the Form of Bid.

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5. One Bid per Bidder	5.1	A bidder shall submit only one bid, in the same bidding process, either individually as a bidder or as a member in a joint venture or any similar arrangement.
	5.2	No bidder can be a sub-contractor while submitting a bid individually or as a member of a joint venture in the same bidding process.
6. Cost of Bidding	6.1	The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Procuring agency/Employer shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. BIDDING DOCUMENTS

7. Contents of Bidding Documents	7.1	The scope of Works, bidding procedures, and terms and conditions of the contract are prescribed in the bidding documents. In addition to the Invitation for Bids, the bidding documents which should be read in conjunction with any addenda issued in accordance with **ITB 9.2** include: **Section I -**Invitation for Bids **Section II** Instructions to Bidders (ITBs) **Section III** Bid Data Sheet (BDS) **Section IV** Eligible Countries **Section V** Works Requirements Technical Specifications & Schedule of Requirements **Section VI** Standard Bidding Forms **Section VII** General Conditions of Contract (GCC) **Section VIII** Special Conditions of Contract (SCC) **Section IX** Contract Forms
	7.2	The number of copies to be completed and submitted with the Bid is specified in the **BDS.**
	7.3	The Procuring agency/Employer is not responsible for the completeness of the bidding documents and their addenda, if they were not obtained directly from the Procuring agency/Employer or the signed pdf version downloaded from the website of the Procuring agency/Employer or the Authority's website or e-Procurement System as the case may be. However, Procuring agency/Employer shall place both the pdf and editable version of the same on its website and Authority's website or e-Procurement System to facilitate the bidder for filling the standard bidding forms.
	7.4	The bidder is expected to examine all instructions, forms, specifications, terms and conditions prescribed in the bidding documents. Failure to furnish all the information required in the bidding documents will be at the bidder's risk and may result in the rejection of his bid.

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8. Clarification of Bidding Document, Pre-bid Meeting	8.1	A prospective bidder requiring any clarification of the bidding document may notify the Procuring agency/Employer in writing or in electronic form that provides record of the contents of communication at the Procuring agency/Employer's address indicated in the **BDS.**
	8.2	The Procuring agency/Employer will within three (3) working days after receiving the request for clarification, respond in writing or in electronic form to any request for clarification provided that such request is received not later than three (03) days prior to the deadline for the submission of Bids as prescribed in **ITB 24.1.** However, this clause shall not apply in case of alternate methods of procurement.
	8.3	Copies of the Procuring agency/Employer's response will be forwarded to all identified prospective bidders through an identified source of communication, including a description of the inquiry, but without specifying its source. In case of downloading of the bidding documents from the website of Procuring agency/Employer or e-Procurement System, the response of all such queries will also be available on the same platform available at the website.
	8.4	Should the Procuring agency/Employer deem it necessary to amend the bidding documents as a result of a clarification, it shall do so following the procedure as prescribed under **ITB 09.**
	8.5	If indicated **in the BDS**, the bidder's designated representative is invited at the bidder's cost to attend a pre-bid meeting at the place, date and time mentioned in the **BDS**. During this pre-bid meeting, prospective bidders may request clarification of the schedule of requirement, the evaluation criteria or any other aspects of the bidding documents.
	8.6	Minutes of the pre-bid meeting, if applicable, including the text of the questions asked by bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be transmitted promptly to all prospective bidders who have obtained the bidding documents. Any modification to the bidding documents that may become necessary as a result of the pre-bid meeting shall be made by the Procuring agency/Employer exclusively through the use of an Addendum pursuant to **ITB 9.** Non-attendance at the pre-bid meeting will not be a cause for disqualification of a bidder.
	8.7	The bidder is advised to visit and examine the Site of Works and its surroundings and obtain for itself on its own responsibility all information that may be necessary for

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		preparing the bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the bidder's own expense.
	8.8	The bidder and any of its authorized personnel will be granted permission by the Procuring agency/Employer to enter upon its premises and lands for the purpose of such visit, but only upon the express condition that the bidder and its personnel will release and indemnify the Procuring agency/Employer from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
9. Amendment of Bidding Documents	9.1	Before the deadline for submission of bids, the Procuring agency/Employer for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder or pre-bid meeting may modify the bidding documents by issuing addenda.
	9.2	Any addendum issued including the notice of any extension of the deadline shall be part of the bidding documents pursuant to **ITB 7.1** and shall be communicated in a timely manner and on equal opportunity basis. Where notification of such change, addition, modification or deletion becomes essential, such notification shall be made in a manner similar to the original advertisement. *Provided that the bidder who had either already submitted their bid or handed over the bid to the courier prior to the issuance of any such addendum shall have the right to withdraw his already filed bid and submit the revised bid prior to the original or extended bid submission deadline.*
	9.3	To give prospective bidders reasonable time in which to take an addendum/corrigendum into account in preparing their bids, the Procuring agency/Employer may, at its discretion, extend the deadline for the submission of bids: *Provided that the Procuring agency/Employer shall extend the deadline for submission of bid, if such an addendum is issued within last three (03) days of the bid submission deadline.*

C. PREPARATION OF BIDS

10. Language of Bid	10.1	The bid prepared by the bidder, as well as all correspondence and documents relating to the bid exchanged by the bidder and the Procuring agency/Employer shall be written in the English language unless specified in the B**DS.** Supporting documents and printed literature furnished by the bidder may be in another language provided they are accompanied by an accurate

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		translation of the relevant pages in the English language unless specified in the **BDS**, in which case, for purposes of interpretation of the bidder, the translation shall govern.
11. Documents Establishing Eligibility of Material, Equipment and Works, their Conformity to Bidding Documents	11.1	The bid prepared by the bidder shall constitute the following components: - a) Documentary evidence established in accordance with **ITB 11** that the material, equipment and services to be provided by the Bidder are eligible material, equipment and services, and conform to the Bidding Documents; b) Documentary evidence established in accordance with **ITB 12** that the bidder has been authorized to carry out the Construction works; c) Documentary evidence established in accordance with **ITB 12** that the bidder is eligible and/or qualified for the subject bidding process; d) Form of Bid and Bid Prices completed in accordance with **ITB 14 and 15;** e) Completed schedules as required, including priced Bill of Quantities in accordance with **ITB 13 & 15.** f) Technical Proposal completed in all aspects in accordance with **ITB-17**. g) Bid security or Bid Securing Declaration furnished in accordance with **ITB 19;** h) Alternative bids, if permisible, in accordance with **ITB 20;** i) Duly Notarized Power of Attorney authorizing the signatory of the Bidder to submit the bid**;** and j) Any other document required in the **BDS**.
	11.2	In addition to the requirements, bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful bid shall be signed by all members and submitted with the bid, together with a copy of the proposed Agreement.
	11.3	The bidder shall furnish, as part of its bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the bidding documents for all material, equipment and works which the bidder proposes to execute.
	11.4	The documentary evidence of conformity of the material, equipment and works to the Bidding Documents may be in the form of literature, drawings, and data, and shall consist of: a) a detailed description of the work methodology, approach, schedule and resources to be mobilized at site;

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		b) an item-by-item commentary on the Procuring agency/Employer's Technical Specifications demonstrating substantial responsiveness of the material, equipment and works to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications; c) any other procurement specific documentation requirement as stated in the **BDS**.
	11.5	The required documents and other accompanying documents must be in English. In case any other language than English is used the pertinent translation into English shall be attached to the original version.
12. Documents Establishing Eligibility and Qualification of the Bidder	12.1	The bidder shall furnish, as part of its bid, all those documents establishing the bidder's eligibility to participate in the bidding process and/or its qualification to perform the contract if its bid is accepted.
	12.2	The documentary evidence of the bidder's eligibility to bid shall establish to the satisfaction of the Procuring agency/Employer that the bidder, at the time of submission of its bid, is from an eligible country as defined in Section-IV titled as "Eligible Countries".
	12.3	The documentary evidence of the bidder's qualification to perform the contract if its bid is accepted shall establish to the satisfaction of Procuring agency/Employer that: a) The bidder has the financial and technical capability necessary to perform the Contract, meets the qualification criteria specified in Section-V, Evaluation and Qualification Criteria and **BDS**. b) In the case of a bidder not doing business within Pakistan, the bidder is or will be (if awarded the contract) represented by a local bidder (Joint Venture) in accordance with the PEC works bylaws, and in case of award of works such foreign firm is required to participate in the execution of works to carry out its obligations as prescribed in the Conditions of Contract and /or Technical Specifications. c) That the bidder meets the qualification criteria listed in Section-V, Evaluation and Qualification Criteria and **BDS.**
13. Letter of Bid and Schedules	13.1	The Letter of Bid (Technical or Financial as the case may be) and Schedules, including the Bill of Quantities, shall be prepared using the relevant forms furnished in Standard Bid Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under **ITB 22.** All blank spaces shall be filled in with the information requested.

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14. Letter of Bid	14.1	The bidder shall fill the Letter of Bid (Technical or Financial as the case may be) furnished in the bidding documents. The Standard Bid Forms must be completed without any alterations to its format and no substitute shall be accepted.
15. Bid Prices	15.1	The bid prices quoted by the bidder in the Standard bid Forms, Bill of Quantities and in the Price Schedules shall conform to the requirements specified below or exclusively mentioned hereafter in the bidding documents.
	15.2	The bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. If a Price Schedule shows items listed but not priced, their prices shall be construed to be included in the prices of other items in the Bill of Quantities and will not be paid for separately by the Procuring agency/Employer.
	15.3	Items not listed in the Price Schedule shall be assumed not to be included in the bid, and provided that the bid is still substantially responsive in their absence or due to their nominal nature, the corresponding average price of the respective item(s) of the remaining substantially responsive bidder(s) shall be construed to be the price of those missing item(s): Provided that: a) where there is only one (substantially) responsive bidder, or b) where there is provision for alternate proposals and the respective items are not listed in the other bids, The Procuring agency/Employer may fix the price of missing items in accordance with market survey, and the same shall be considered as final price.
	15.4	The Bid price to be quoted in the Form of Bid in accordance with **ITB 15.1** shall be the total price of the bid.
	15.5	Unless otherwise specified in the **BDS** and the Contract, the rates and prices quoted by the bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract.
	15.6	If so specified in **ITB 1.1**, bids may be invited for individual lots (contracts) or for any combination of lots (packages).
	15.7	Prices quoted by the Bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and shall be rejected, pursuant to **ITB 30,** unless otherwise price adjustment is permissible under Conditions of the Contract.
	15.8	All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date

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		twenty-eight (28) days prior to the deadline for submission of bids, shall be included in the rates and prices and the total bid price submitted by the bidder.
16. Currencies of Bid and Payment	16.1	The currency(ies) of the bid and the currency(ies) of payments shall be as specified in the **BDS.**
	16.2	For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of (financial part of) bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day.
	16.3	Bidders shall indicate details of their expected foreign currency requirements in the Bid, if prescribed in the BDS.
	16.4	Bidders may be required by the Procuring agency/Employer to clarify their foreign currency requirements, if prescribed in the BDS and to substantiate that the amounts included in Lump Sum and in the **SCC** are reasonable and responsive to **ITB 16.1**.
17. Documents Comprising the Technical Proposal	17.1	The bidder shall furnish a Technical Proposal including a statement of work methods, equipment, personnel, schedule and any other information as stipulated in **Section IV – Standard Bid Forms**, in sufficient detail to demonstrate the adequacy of the bidder's proposal to meet the work requirements and the completion time.
18. Bid Validity Period	18.1	Bids shall remain valid for the period specified in the **BDS** after the bid submission deadline prescribed by the Procuring agency/Employer. A bid valid for a shorter period shall be rejected by the Procuring agency/Employer as non-responsive**.** The period of bid validity will be determined from the complementary bid securing instrument i.e. the expiry period of bid security or bid securing declaration as the case may be.
	18.2	Under exceptional circumstances, prior to the expiration of the initial bid validity period, the Procuring agency/Employer may request the bidders' consent to an extension of the period of validity of their bids only once, for the period not more than the period of initial bid validity. The request and the bidders' responses shall be made in writing or in electronic forms that provide record of the content of communication. The Bid Security provided under **ITB 19** shall also be extended 28 days beyond the deadline of extended bid validity period. A bidder may refuse the request for the extension of his bid without forfeiting his bid security or causing to be executed his Bid Securing Declaration. A bidder agreeing to the request will not be required nor permitted to modify its bid, but will be required

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		to extend the validity of its Bid Security or Bid Securing Declaration for the period of the extension, and in compliance with **ITB 19** in all respects.
19. Bid Security or Bid Securing Declaration	19.1	Pursuant to **ITB 11.1** unless otherwise specified in the **BDS**, the bidder shall furnish as part of its bid, a Bid Security in form of fixed amount not exceeding five percent of the estimated value of procurement determined by the Procuring agency/Employer and in the amount and currency specified in the **BDS** or Bid Securing Declaration as specified in the **BDS** in the format provided in **Section VI (Standard Bidding Forms)**. In case Procuring agency/Employer is inviting bids in lots / packages, the bidder shall be required to submit his bid security against the respective lot/ package for which he is submitting his bid, which shall not exceed five percent of the estimated value of that particular lot/ package.
	19.2	The Bid Security or Bid Securing Declaration is required to protect the Procuring agency/Employer against the risk of Bidder's conduct before award of the contract to the most advantageous bidder which would warrant the security's forfeiture, pursuant to **ITB 19.9.**
	19.3	The Bid Security shall be denominated in the local currency or in another freely convertible currency, and it shall be in the form specified in the **BDS** which shall be in any of the following: a) A bank guarantee, an irrevocable letter of credit issued by a Scheduled bank in the form provided in the Bidding Documents or another form acceptable to the Procuring agency/Employer and valid for twenty-eight (28) days beyond the end of the validity of the Bid. This shall also apply if the period for Bid Validity is extended. In either case, the form must include the complete name of the bidder; b) A cashier's or certified cheque; or c) Another security as indicated in the **BDS.**
	19.4	The Bid Security or Bid Securing Declaration shall be in accordance with the Form of the Bid Security or Bid Securing Declaration included in **Section VI (Standard Bidding Forms)** or another form approved by the Procuring agency/Employer prior to the bid submission.
	19.5	The Bid Security shall be payable promptly upon written demand by the Procuring agency/Employer in case any of the conditions listed in **ITB 19.9** are invoked.
	19.6	Any bid not accompanied by a Bid Security or Bid Securing Declaration in accordance with **ITB 19.1 or 19.3** shall be rejected by the Procuring agency/Employer and shall be

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		declared as non-responsive bid, pursuant to **ITB 30**.
	19.7	Unsuccessful bidders' Bid Security will be discharged or returned as promptly as possible, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the Procuring agency/Employer pursuant to **ITB 18**. The Procuring agency/Employer shall make no claim to the amount of the Bid Security, and shall promptly return the Bid Security document, after whichever of the following that occurs earliest: (a) The expiry of the Bid Security; (b) The entry into force of a procurement contract and the provision of a performance security (or guarantee), for the performance of the contract if such a security (or guarantee), is required by the Biding documents; (c) The rejection by the Procuring agency/Employer of all Bids; (d) The withdrawal of the bid prior to the deadline for the submission of bids, unless the biding documents stipulate that no such withdrawal is permitted.
	19.8	The successful bidder's Bid Security will be discharged upon the bidder signing the contract pursuant to **ITB 47,** or furnishing the performance security (or guarantee), pursuant to **ITB 48**.
	19.9	The Bid Security may be forfeited or the Bid Securing Declaration executed: a) if a Bidder: i) Withdraws its Bid during the period of Bid Validity as specified by the Procuring agency/Employer, and referred by the bidder on the Form of Bid except as provided for in **ITB 18.2**; or ii) Does not accept the correction of errors pursuant to **ITB 32;** or b) In the case of a successful bidder, if the bidder fails: i) to sign the contract in accordance with **ITB 47**; or ii) to furnish performance security (or guarantee) in accordance with **ITB 48.**
	19.10	In case of Bid Security issued by the foreign bank is allowed by the Procuring agency/Employer, the same should be counter guaranteed by a corresponding bank in Pakistan. Furthermore, in case of joint venture, it should be in the name of Joint venture to ensure joint responsibility.
20. Alternative Bids by Bidders	20.1	Bidders shall submit offers that comply with the requirements of the bidding documents, including the basic bidder's technical design as indicated in the specifications and Bill of Quantities. Alternatives will not be considered, unless specifically allowed for in the **BDS**. If so allowed,

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		ITB 20 shall prevail.
	20.2	When alternative schedule for execution of works is explicitly invited, a statement of that effect will be included in the **BDS** as will the method for evaluating different schedule for execution of works.
	20.3	If so allowed in the **BDS**, bidders wishing to offer technical alternatives to the requirements of the bidding documents must also submit a bid that complies with the requirements of the bidding documents, including the basic technical design as indicated in the specifications. In addition to submitting the basic bid, the bidder shall provide all information necessary for a complete evaluation of the alternative by the Procuring agency/Employer, including technical specifications, breakdown of prices, and other relevant details. Only the technical alternatives, if any, of the Most Advantageous Bidder conforming to the basic technical requirements (without altering the bid price) shall be considered by the Procuring agency/Employer.
21. Withdrawal of Bids	21.1	Before bid submission deadline, any bidder may withdraw, substitute, or modify its bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and the corresponding must accompany the respective written notice.
	21.2	Bids requested to be withdrawn in accordance with **ITB 21.1** shall be returned unopened to the bidders.
22. Format and Signing of Bid	22.1	The Bidder shall prepare an original and the number of copies of the bid as indicated in the **BDS**, clearly marking each **"ORIGINAL"** and **"COPY"** as appropriate. In the event of any discrepancy between them, the original shall prevail: *Provided that except in Single Stage One Envelope Procedure, the bid shall include only the copies of technical proposal.*
	22.2	The original and the copy (ies) of the bid shall be typed or written in indelible ink and shall be signed by the bidder or a person or persons duly authorized to sign on behalf of the bidder. This authorization shall consist of a written confirmation as specified in the **BDS** and shall be attached to the bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the bid, except for un-amended printed literature, shall be initialed by the person or persons signing the bid.

	22.3	Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person(s) authorized for signing the Bid.

D. SUBMISSION OF BIDS

23. Sealing and Marking of Bids	23.1	In case of Single Stage One Envelope Procedure, the bidder shall seal the original and each copy of the bid in separate envelopes, duly marking the envelopes as **"ORIGINAL"** and **"COPY".** The envelopes shall then be sealed in an outer envelope securely sealed in such a manner that opening and resealing cannot be achieved undetected. **Note:** *The envelopes shall be sealed and marked in accordance with the bidding procedure adopted as referred in Rule-36 of Public Procurement Rules,2004.*
	23.2	The inner and outer envelopes shall: a) be addressed to the Procuring agency/Employer at the address given in the **BDS**; and b) bear the title of the subject procurement or project name, as the case may be as indicated in the **BDS**, the Invitation for Bids (ITB) title and number indicated in the **BDS**, and a statement: **"DO NOT OPEN BEFORE",** to be completed with the time and the date specified in the **BDS**, pursuant to **ITB 24.1.**
	23.3	In case of Single Stage Two Envelope Procedure, The Bid shall comprise two envelopes submitted simultaneously, one called the Technical Proposal and the other Financial Proposal. Both envelopes to be enclosed together in an outer single envelope called the Bid. Each Bidder shall submit his bid as under: a) Bidder shall submit his **TECHNICAL PROPOSAL** and **FINANCIAL PROPOSAL** in separate inner envelopes and enclosed in a single outer envelope. b) **ORIGINAL** and each copy of the Bid shall be separately sealed and put in separate envelopes and marked as such. c) The envelopes containing the **ORIGINAL** and copies will be put in one sealed envelope and addressed / identified as given in **ITB 23.2.**
	23.4	The inner and outer envelopes shall: a) be addressed to the Procuring agency/Employer at the address provided in the **BDS**; b) bear the name and identification number of the contract as defined in the **BDS**; and provide a warning not to open before the time and date for bid opening, as specified in the **BDS** pursuant to **ITB 24.1.** c) In addition to the identification required in **ITB 23**

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		hereof, the inner envelope shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to **ITB 25.**
	23.5	If all envelopes are not sealed and marked as required by **ITB 23.2**, **ITB 23.3** and **ITB 23.4** or incorrectly marked, the Procuring agency/Employer will assume no responsibility for the misplacement or premature opening of bid.
24. Deadline for Submission of Bids	24.1	Bids shall be received to the Procuring agency/Employer no later than the date and time specified in the **BDS.**
	24.2	The Procuring agency/Employer may, under exceptional circumstances and at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents in accordance with **ITB 9**, in which case all rights and obligations of the Procuring agency/Employer and bidders previously subject to the deadline will thereafter be subject to the new deadline.
25. Late Bids	25.1	The Procuring agency/Employer shall not consider for evaluation of any bid that arrives after the deadline for submission of bids, in accordance with **ITB 24**.
	25.2	Any bid received by the Procuring agency/Employer after the deadline for submission of bids shall be declared late, recorded, rejected and returned unopened to the bidder.
26. Substitution and Modification of bids	26.1	A bidder may substitute or modify his bid after it has been submitted, provided that written notice of the substitution or modification of the bid, is received by the Procuring agency/Employer prior to the deadline for submission of bids.
	26.2	Revised bid may be submitted after the substitution or modification made in the original bid in accordance with the provisions referred in **ITB 22.**

E. OPENING AND EVALUATION OF BIDS

27. Opening of Bids	27.1	The Procuring agency/Employer will open all bids, in public, in the presence of bidders' or their representatives who choose to attend, and other parties with a legitimate interest in the bid proceedings at the place, on the date and at the time, specified in the **BDS**. The bidders' representatives present shall sign a attendance sheet as a proof of their attendance.
	27.2	First, envelopes marked **"WITHDRAWAL"** shall be opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the bidder. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at bid opening.
	27.3	Second, outer envelopes marked **"SUBSTITUTION**" shall be opened. The inner envelopes containing the Substitution Bid

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		shall be exchanged for the corresponding Original Bid being substituted, which is to be returned to the bidder unopened. No envelope shall be substituted unless the corresponding Substitution Notice contains a valid authorization to request the substitution and is read out and recorded at bid opening.
	27.4	Next, outer envelopes marked **"MODIFICATION"** shall be opened. No Technical Proposal and/or Financial Proposal shall be modified unless the corresponding Modification Notice contains a valid authorization to request the modification and is read out and recorded at the opening of the bids. Any modification shall be read out along with the Original Bid except in case of Single Stage Two Envelope Procedure where only the Technical Proposal, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Financial Proposal, both Original and Modification, will remain unopened till the prescribed financial bid opening date.
	27.5	Other envelopes holding the bids shall be opened one at a time, in case of Single Stage One Envelope Procedure, the bidders' names, the bid prices, the total amount of each bid and of any alternative bid (if alternatives have been requested or permitted), the presence or absence of Bid Security, Bid Securing Declaration and such other details as the Procuring agency/Employer may consider appropriate, will be announced by the Procurement Evaluation Committee.
	27.6	In case of Single Stage Two Envelope Procedure, the Procuring agency/Employer will open the Technical Proposals in public at the address, date and time specified in the **BDS** in the presence of bidders' designated representatives who choose to attend and other parties with a legitimate interest in the bid proceedings. The Financial Proposals will remain unopened and will be held in custody of the Procuring agency/Employer until the specified time of their opening.
	27.7	The envelopes holding the Technical Proposals shall be opened one at a time, and the following read out and recorded: (a) the name of the bidder; (b) whether there is a modification or substitution; (c) the presence of a Bid Security or Bid Securing Declaration, if required; and (d) Any other details as the Procuring agency/Employer may consider appropriate.
	27.8	Bids not opened and not read out at the bid opening shall not be considered further for evaluation, irrespective of the circumstances.
	27.9	Bidders are advised to send in a representative with the knowledge of the content of the bid who shall verify the information read out from the submitted documents. Failure to send a representative or to point out any un-read information

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		by the sent bidder's representative shall indemnify the Procuring agency/Employer against any claim or failure to read out the correct information contained in the bidder's bid.
	27.10	No bid will be rejected at the time of bid opening except for late bids which will be returned unopened to the bidder, pursuant to **ITB 25.**
	27.11	The Procuring agency/Employer shall prepare minutes of the bid opening. The record of the bid opening shall include, as a minimum: the name of the bidder and whether or not there is a withdrawal, substitution or modification, the bid price if applicable and the presence or absence of a Bid Security or Bid Securing Declaration.
	27.12	The bidders' representatives who are present shall be requested to sign on the attendance sheet. The omission of a bidder's signature on the record shall not invalidate the contents and affect the record. A copy of the record shall be distributed to all the bidders.
	27.13	A copy of the minutes of the bid opening shall be furnished to individual bidders upon request.
	27.14	In case of Single Stage -Two Envelop Bidding Procedure, after the announcement of technical evaluation report, the Procuring agency/Employer, shall at a time within the bid validity period, publicly open the financial proposals of the technically responsive bidder only. The financial proposal of bidders found technically non-responsive shall be returned un-opened to the respective bidders after seven days of the announcement of technical evaluation report, except those aggrieved bidder(s) whose complaints are pending before the Grievance Redressal Committee.
28. Confidentiality	28.1	Information relating to the examination, clarification, evaluation and comparison of bids and recommendation of contract award shall not be disclosed to bidders or any other persons not officially concerned with such process until the time of the announcement of the respective evaluation report.
	28.2	Any effort by a bidder to influence the Procuring agency/Employer processing of bids or award decisions may result in the rejection of its bid.
	28.3	Notwithstanding **ITB 28.2** from the time of bid opening to the time of contract award, if any bidder wishes to contact the Procuring agency/Employer on any matter related to the bidding process, it should do so in writing or in electronic forms that provides record of the content of communication.
29. Clarification of Bids	29.1	To assist in the examination, evaluation and comparison of bids, the Procuring agency/Employer may, ask any bidder for a clarification of its bid including breakdown of prices invariably in writing. Any clarification submitted by a bidder that is not in response to a request by the Procuring

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		agency/Employer shall not be considered.
	29.2	The request for clarification and the response shall be in writing or in electronic forms that provide record of the content of communication. No change in the prices or substance of the bid shall be sought, offered, or permitted, except clarification for the correction of arithmetic errors discovered by the Procuring agency/Employer during the evaluation of bids which shall be sought in accordance with **ITB 32**.
	29.3	The alteration or modification in the bid which in any case affect the following parameters will be considered as a change in the substance of a bid: a) evaluation & qualification criteria; b) required scope of work; c) contract price; d) all securities requirements; e) tax requirements; f) terms and conditions of bidding documents. g) change in the ranking of the bidder
	29.4	From the time of bid opening to the time of Contract award if any bidder wishes to contact the Procuring agency/Employer on any matter related to the bid it should do so in writing or in electronic forms that provide record of the content of communication.
30. Preliminary Examination of Bids	30.1	Prior to the detailed evaluation of bids, the Procuring agency/Employer will determine whether each bid: a) meets the eligibility criteria defined in **ITB 3** and **ITB 4**; b) has been prepared as per the format and contents defined by the Procuring agency/Employer in the bidding documents; c) has been properly signed; d) is accompanied by the required securities; and e) is substantially responsive to the requirements of the bidding documents. The Procuring agency/Employer's determination of a bid's substantial responsiveness will be based on the contents of the bid itself.
	30.2	A substantially responsive Bid is one which conforms to all the terms, conditions, and specifications of the Bidding Documents, without material deviation or reservation. A material deviation or reservation is one that: - a) affects in any substantial way the scope, quality, or performance of the Works; b) limits in any substantial way, inconsistent with the bidding documents, the Procuring

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		agency/Employer's rights or the bidders' obligations under the Contract; or c) if rectified, would affect unfairly the competitive position of other bidders presenting substantially responsive bids.
	30.3	The Procuring agency/Employer will confirm that the documents and information specified under **ITB 11, 12** and **13** have been provided in the bid. If any of these documents or information is missing, or is not provided in accordance with the Instructions to Bidders, the bid shall be rejected.
	30.4	The Procuring agency/Employer may waive-off any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder. ***Explanation:*** *A minor informality, non-conformity or irregularity is one that is merely a matter of form and not of substance. It also pertains to some immaterial defect in a Bid or variation of a bid from the exact requirements of the invitation that can be corrected or waived without being prejudicial to other bidders. The defect or variation is immaterial when the effect on quantity, quality, or delivery is negligible when contrasted with the total cost or scope of the works. The Procuring agency/Employer either shall give the bidder an opportunity to cure any deficiency resulting from a minor informality or irregularity in a bid or waive the deficiency, whichever is advantageous to the Procuring agency/Employer. Examples of minor informalities or irregularities include failure of a bidder to –* (a) *Submit the number of copies of signed bids required by the invitation;* (b) *Furnish required information concerning the number of its employees;* (c) *the firm submitting a bid has formally adopted or authorized, before the date set for opening of bids, the execution of documents by typewritten, printed, or stamped signature and submits evidence of such authorization and the bid carries such a signature.*
	30.5	Provided that a Technical Bid is substantially responsive, the Procuring agency/Employer may request the bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Technical Bid related to documentation requirements. Requesting information or

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		documentation on such nonconformities shall not be related to any such aspect of the technical Proposal linked with the ranking of the bidders. Failure of the bidder to comply with the request may result in the rejection of its bid.
	30.6	Provided that a Technical Bid is substantially responsive, the Procuring agency/Employer shall rectify quantifiable nonmaterial nonconformities or omissions related to the Financial Proposal. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of the missing or nonconforming item or component.
	30.7	If a bid is not substantially responsive, it will be rejected by the Procuring agency/Employer and may not subsequently be evaluated for complete technical responsiveness.
31. Examination of Terms and Conditions; Technical Evaluation	31.1	The Procuring agency/Employer shall examine the bid to confirm that all terms and conditions specified in the **GCC** and the **SCC** have been accepted by the bidder without any material deviation or reservation. For this purpose: "Deviation" means departure from the requirements specified in the Bidding Document. "Reservation" means setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document.
	31.2	The Procuring agency/Employer shall evaluate the technical aspects of the bid submitted in accordance with **ITB 31,** to confirm that all requirements specified in **Section V – Works Requirement**, **Technical Specifications of** the Bidding Documents have been met without material deviation or reservation.
	31.3	If after the examination of the terms and conditions and the technical evaluation, the Procuring agency/Employer determines that the bid is not substantially responsive in accordance with **ITB 30,** it shall reject the bid.
32. Correction of Arithmetic Errors	32.1	Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: - a) if there is a discrepancy between unit prices and the sub-total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the sub-total price shall be corrected, unless in the opinion of the Procuring agency/Employer there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected; b) if there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals

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		shall prevail, and the total shall be corrected; and c) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern. d) Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.
	32.2	The amount stated in the Bid will, be rectified by the Procuring agency/Employer in accordance with the above procedure for the correction of errors and, with, the concurrence of the bidder, shall be considered as binding upon the bidder. If the bidder does not accept the corrected amount, its bid shall be rejected after forfeiture of Bid Security or execution of the Bid Securing Declaration, as the case may be, in accordance with **ITB 19.9.**
33. Conversion to Single Currency	33.1	The unit rates and the prices shall be quoted by the bidder entirely in Pak rupees. A bidder expecting to incur expenditures in other currencies for inputs to the Works from outside the Procuring agency/Employer's country (referred to as the "Foreign Currency Requirements") shall indicate the same in the letter of bid-financial proposal. The proportion of the Bid Price (excluding Provisional Sums) needed by him for the payment of such Foreign Currency Requirements either (i) entirely in the currency of the Bidder's home country or, (ii) at the bidder's option, entirely in Pak rupees provided always that a bidder expecting to incur expenditures in a currency or currencies other than those stated in (i) and (ii) above for a portion of the foreign currency requirements, and wishing to be paid accordingly, shall indicate the respective portions in his bid.
	33.2	To facilitate evaluation and comparison, the Procuring agency/Employer will convert all bid prices expressed in the amounts in various currencies in which the bid prices are payable. For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of (financial part of) bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day.
	33.3	The currency selected for converting bid prices to a common base for the purpose of evaluation, along with the source and date of the exchange rate, are specified in the **BDS**.
34. Evaluation of Bids	34.1	The Procuring agency/Employer shall evaluate and compare

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		only the bids determined to be substantially responsive, pursuant to **ITB 30**.
	34.2	In evaluating the Technical Proposal of each Bid, the Procuring agency/Employer shall use the criteria and methodologies listed in the **BDS** and in terms of works requirement. No other evaluation criteria or methodologies shall be permitted.
	34.3	The Procuring agency/Employer's evaluation of a bid will take into account: a) the bid price, excluding provisional sums and the provision, if any, for contingencies in the summary bill of quantities, but including day work items, where priced competitively; b) price adjustment for correction of arithmetic errors in accordance with **ITB 32.1;** c) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with **ITB 33**;
	34.4	The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in bid evaluation.
	34.5	If these bidding documents allow bidders to quote separate prices for different lots, and the award to a single bidder of multiple lots, the methodology of evaluation to determine the lowest evaluated lot combinations in the Form of Bid, is specified in the **BDS.**
	34.6	If the bid, which results in the Evaluated Bid Price (Most Advantageous Bid), is seriously unbalanced or front loaded in the opinion of the Employer, the Employer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, taking into consideration the schedule of estimated Contract payments, the Employer may require that the amount of the performance security be increased at the expense of the Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract. **Explanation:** *"Unbalanced" or "front-loaded" bids consist of deliberately submitting bids with artificially high prices or unit rates for the early stages of a construction project, offset by artificially low*

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		prices or unit rates for the later stages of the project, to improve the contractor's cash flow.
35. Domestic Preference	35.1	If the **BDS** so specifies, the Procuring agency/Employer will grant a margin of preference to the domestic contractor in line with the rules, regulations, regulatory guides or instructions issued by the Authority from time to time.
36. Determination of Most Advantageous Bid	36.1	The Procuring agency/Employer shall compare the evaluated bids in accordance with the predefined bidding procedure, of all substantially responsive bids to determine the Most Advantageous bidder.
37. Qualification of Bidder	37.1	The Procuring agency/Employer shall determine to its satisfaction whether the bidder is substantially responsive and whose bid is declared as most advantageous bid either continues to meet (if prequalification applies) or meets (if post-qualification applies) the qualifying criteria specified in Evaluation and Qualification Criteria. *Note: In case of International bidding, the parameters for incorporation or licensing within Pakistan may be fulfilled as part of post qualification.*
	37.2	The determination shall be based upon an examination of the documentary evidence of the bidder's qualifications submitted by the bidder, pursuant to **ITB 12**.
	37.3	Prior to contract award, the Procuring agency/Employer will verify that the successful bidder (including each member of a JV) is not blacklisted/debarred. The Procuring agency/Employer will conduct the same verification for each sub-contractor proposed by the successful bidder.
38. Sub-Contractors	38.1	The bidder shall provide details regarding any specialized sub-contractor to the Procuring agency/Employer. In case change of sub-contractors, the bidder shall promptly notify the Procuring agency/Employer and obtain approval for replacement of sub-contractors.
	38.2	Bidders may propose sub-contracting up to the percentage of total value of contracts or the volume of works as specified in the **BDS.**

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39. Abnormally Low Financial Bid	39.1	Where the bid price is considered to be abnormally low, the Procuring agency/Employer shall perform price analysis either during determination of Most Advantageous Bid or as a part of the post-qualification process. The following process shall apply: a) The Procuring agency/Employer may reject a bid if the Procuring agency/Employer has determined that the price in combination with other constituent elements of the bid is abnormally low in relation to the subject matter of the procurement (i.e. scope of the procurement or ancillary services) and raises concerns as to the capability and capacity of the respective Bidder to perform that contract; b) Before rejecting an abnormally low bid the Procuring agency/Employer shall request the bidder an explanation of the bid or of those sections which it considers contribute to the bid being abnormally low; take account of the evidence provided in response to a request in writing; and subsequently verify the bid or parts of the bid being abnormally low; c) The decision of the Procuring agency/Employer to reject a bid and reasons for the decision shall be recorded in the procurement proceedings and promptly communicated to the bidder concerned; d) The Procuring agency/Employer shall not incur any liability solely by rejecting abnormally bid; and e) An abnormally low bid means, in the light of the Procuring agency/Employer's estimate and of all the bids submitted, the bid appears to be abnormally low by not providing a margin for normal levels of profit. **Guidance for Procuring agency/Employer:** In order to identify the Abnormally Low Bid (ALB) following approaches can be considered to minimize the scope of subjectivity: (i) Comparing the bid price with the cost estimate; (ii) Comparing the bid price with the bids offered by other bidders submitting substantially responsive bids; and (iii) Comparing the bid price with prices paid in similar contracts in the recent past either government- or development partner-funded.
	39.2	The Procuring agency/Employer will determine to its satisfaction whether the bidder that is selected as having submitted the most advantageous bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in **ITB 12**

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	39.3	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 bidder's qualifications submitted by the bidder, pursuant to **ITB 12,** as well as such other information as the Procuring agency/Employer deems necessary and appropriate. Factors not included in these bidding documents shall not be used in the evaluation of the bidders' qualifications.
	39.4	Procuring agency/Employer may seek "Certificate for Independent Price Determination" from the bidder and the results of reference checks may be used in determining award of contract. ***Explanation:*** *The Certificate shall be furnished by the bidder. The bidder shall certify that the price is determined keeping in view of all the essential aspects such as raw material, its processing, value addition, optimization of resources due to economy of scale, transportation, insurance and margin of profit etc.*
	39.5	An affirmative determination will be a prerequisite for award of the contract to the bidder. A negative determination will result in rejection of the bidder's bid, in which event the Procuring agency/Employer will proceed to the next ranked bidder to make a similar determination of that bidder's capabilities to perform satisfactorily.

F. AWARD OF CONTRACT

40. Criteria of Award	40.1	Subject to **ITB 36** and **37**, the Procuring agency/Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the bidding documents and who has been declared as Most Advantageous Bidder, provided that such bidder has been determined to be: a) eligible in accordance with the provisions of **ITB 3;** b) is determined to be qualified to perform the Contract satisfactorily; and c) Successful negotiations have been concluded, if any.
41. Negotiations	41.1	The Committee of the Procuring agency/Employer may negotiate with the Most Advantageous Bidder relating to the following areas: (a) a minor alteration to the technical (drawings, design technical specifications) details of the statement of works; (b) Methodology, work plan, staffing in view to streamline the work; (c) a minor amendment to the special conditions of Contract; (d) finalizing payment arrangements; (e) clarifying details that were not apparent or could not be finalized at the time of Bidding;

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	41.2	Where negotiation fails to result into an agreement, the Procuring agency/Employer may invite the next ranked bidder for negotiations. Where negotiations are commenced with the next ranked bidder, the Procuring agency/Employer shall not reopen earlier negotiations.
42. Procuring agency/Employer's Right to reject All Bids	42.1	Notwithstanding **ITB 37**, the Procuring agency/Employer reserves the right to reject all the bids, and to annul the bidding process at any time prior to acceptance of bid, without thereby incurring any liability to the affected bidder(s). However, the Authority (i.e. PPRA) may call from the Procuring agency/Employer the justification of those grounds.
	42.2	Notice of the rejection of all bids shall be given promptly to all bidders that have submitted bids.
	42.3	The Procuring agency/Employer shall upon request communicate to any bidder the grounds for its rejection of its bids, but is not required to justify those grounds.
43. Variations	43.1	The Engineer shall make any variation in the quantity of the Works or any part thereof that may, in his opinion, be necessary and for that purpose, or if for any other reason it shall, in his opinion, be appropriate, he shall have the authority to instruct the Contractor to do and the Contractor shall do any of the following: a) increase or decrease the quantity of any work included in the Contract, b) omit any such work (but not if the omitted work is to be carried out by the Employer or by another contractor), c) change the character or quality or kind of any such work, d) change the levels, lines, position and dimensions of any part of the Works, e) execute additional work of any kind necessary for the completion of the Works, or f) change any specified sequence or timing of construction of any part of the Works. No such variation shall in any way vitiate or invalidate the Contract, but the effect, if any, of all such variations shall be valued in accordance with **ITB 15**. Provided that where the issue of an instruction to vary the Works is necessitated by some default of or breach of contract by the Contractor or for which he is responsible, any additional cost attributable to such default shall be borne by the Contractor.
44. Instructions for variations	44.1	The Contractor shall not make any such variation without an instruction of the Engineer. Provided that no instruction shall be required for increase or decrease in the quantity of any work where such increase or decrease is not the result of an instruction given under this Clause, but is the result of the

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		quantities exceeding or being less than those stated in the Bill of Quantities.
45. Valuation of Variations	45.1	All variations and any additions to the Contract Price which are required to be determined in accordance with **ITB 15** (for the purposes of this Clause referred to as "varied work"), shall be valued at the rates and prices set out in the Contract if, in the opinion of the Engineer, the same shall be applicable. If the Contract does not contain any rates or prices applicable to the varied work, the rates and prices in the Contract shall be used as the basis for valuation so far as may be reasonable, failing which, after due consultation by the Engineer with the Procuring agency/Employer and the Contractor, suitable rates or prices shall be agreed upon between the Engineer and the Contractor. In the event of disagreement, the Engineer shall fix such rates or prices as are, in his opinion, appropriate and shall notify the Contractor accordingly, with a copy to the Employer. Until such time as rates or prices are agreed or fixed, the Engineer shall determine provisional rates or prices to enable on-account payments to be included in certificates issued in accordance with **ITB 15.**
46. Notification of Award	46.1	Prior to the award of contract, the Procuring agency/Employer shall issue a Final Evaluation Report giving justification for acceptance or rejection of the bids.
	46.2	Where no complaints have been lodged, the bidder whose bid has been accepted will be notified of the award by the Procuring agency/Employer prior to expiration of the bid validity period in writing or through electronic means that provide record of the content of communication. However, the Procuring agency/Employer shall not award any procurement contract atleast for fifteen (15) days after the acceptance of bid. The notification letter (herein after and in the condition of the contract and contract form called “Letter of Acceptance” will specify the sum that the Procuring agency/Employer will pay the successful bidder in consideration for the execution and completion of the works as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price).
	46.3	The notification of award will constitute the formation of the Contract, subject to the bidder furnishing the Performance Security (or guarantee) in accordance with **ITB 48** and signing of the contract in accordance with **ITB 47.**
	46.4	Upon the successful bidder’s furnishing of the performance security (or guarantee) pursuant to **ITB 48**, the Procuring agency/Employer will promptly notify each unsuccessful bidder, the name of the successful bidder and the Contract amount and will discharge the Bid Security or Bid Securing

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		Declaration of the bidder(s) pursuant to **ITB 19**.
47. Signing of Contract	47.1	Promptly after notification of award, Procuring agency/Employer shall send the successful bidder the draft agreement, incorporating all terms and conditions as agreed by the parties to the contract.
	47.2	Immediately after the Redressal of grievance by the GRC, and after fulfillment of all conditions precedent of the Contract Form, the successful bidder and the Procuring agency/Employer shall sign the contract.
	47.3	Where no formal signing of a contract is required, work order issued to the bidder shall be construed to be the contract.
48. Performance Security (or Guarantee)	48.1	After the receipt of the Letter of Acceptance, the successful bidder, within the specified time, shall deliver to the Procuring agency/Employer a Performance Guarantee in the amount and in the form stipulated in the **BDS and SCC**, denominated in the type and proportions of currencies in the Letter of Acceptance and in accordance with the Conditions of Contract.
	48.2	If the Performance Guarantee is provided by the successful bidder and it shall be in the form specified in the **BDS** which shall be in any of the following: (a) certified cheque, cashier's or manager's cheque, or bank draft; (b) irrevocable letter of credit issued by a scheduled bank of Pakistan or in the case of an irrevocable letter of credit issued by a foreign bank, the letter shall be confirmed or authenticated by a scheduled bank of Pakistan; (c) bank guarantee confirmed by a reputable local bank or, in the case of a successful foreign bidder, bonded by a foreign bank; or (d) surety bond callable upon demand issued by any reputable surety or insurance company. Any Performance Guarantee submitted shall be enforceable in Pakistan.
	48.3	Failure of the Most Advantageous Bidder to comply with the requirement of **ITB 47** shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or declare blacklisted (in case bid securing declaration is submitted) in which event the Procuring agency/Employer may make the award to the next most advantageous bidder or reinitiate the procurement process afresh (as a case may be).
49. Advance Payment	49.1	Advance payment will be provided to the bidder in percentage and in the manner as agreed by the both parties in terms of Conditions of the Contract.
	49.2	The Procuring agency/Employer will provide an advance payment as stipulated in the Conditions of Contract, subject

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		to a maximum amount, as stated and/or Conditions of the Contract. The advance payment request shall be accompanied by an advance payment security (guarantee) in the form provided in Section X. For the purpose of receiving the advance payment, the bidder shall make and estimate of, and include in its bid, the expenses that will relate to the purchase of equipment, machinery, materials, and on the engagement of labor during the first month beginning with the date of the Procuring agency/Employer's "Notice to Commence" as specified in the **SCC.**
50. General Performance of the Bidders	50.1	The Procuring agency/Employer reserves the right to obtain information regarding performance of the bidders on their previously awarded contracts / works. The Procuring agency/Employer may seek information / report from the previous employer for consideration. However, the Procuring agency/Employer shall incorporate such parameters in the evaluation criteria and accordingly decide the fate of the bid submitted.
51. Corrupt & Fraudulent Practices	51.1	Procuring agencies (including beneficiaries of Government funded projects and procurement) as well as Bidders/Suppliers/Contractors under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts, and will avoid to engage in any corrupt and fraudulent practices.

G. GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM

52. Constitution of Grievance Redressal	52.1	Procuring agency/Employer shall constitute a Grievance Redressal Committee (GRC) comprising of odd number of persons with proper power and authorization to address the complaint. The GRC shall not have any of the members of Procurement Evaluation Committee. The committee must have one subject specialist depending the nature of the procurement.
53. GRC Procedure	53.1	Any party can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the prequalification or bidding documents found contrary to provision of Procurement Regulatory Framework, and the same shall be addressed by the GRC well before the bid submission deadline.
	53.2	Any bidder feeling aggrieved by any act of the Procuring agency/Employer after the submission of his bid may lodge a written complaint concerning his grievances not later than seven days of the announcement of technical evaluation report and five days after issuance of final evaluation report.
	53.3	In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.

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	53.4	In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report: Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelope bidding procedure is adopted.
	53.5	The GRC, in both the cases shall investigate and decide upon the complaint within ten days of its receipt.
	53.6	Any bidder or the Procuring agency/Employer not satisfied with the decision of the GRC may file Appeal before the Appellate Committee of the Authority on prescribed format after depositing the Prescribed fee.
	53.7	The Committee, upon receipt of the Appeal against the decision of the GRC complete in all respect shall serve notices in writing upon all the parties to Appeal.
	53.8	The committee shall call the record from the concerned Procuring agency/Employer or the GRC as the case may be, and the same shall be provided within prescribed time.
	53.9	The committee may after examination of the relevant record and hearing all the concerned parties, shall decide the complaint within fifteen (15) days of receipt of the Appeal.
	53.10	The decision of the Committee shall be in writing and shall be signed by the Head and each Member of the Committee. The decision of the committee shall be final.

H. MECHANISM OF BLACKLISTING

54. Mechanism of Blacklisting	54.1	The Procuring agency/Employer shall bar for not more than the time prescribed in Rule-19 of the Public Procurement Rules, 2004, from participating in their respective procurement proceedings, bidder or contractor who either: Involved in corrupt and fraudulent practices as defined in Rule-2 of Public Procurement Rules; i) Fails to perform his contractual obligations; and ii) Fails to abide by the id securing declaration;
	54.2	The show cause notice shall contain: (a) precise allegation, against the bidder or contractor; (b) the maximum period for which the Procuring agency/Employer proposes to debar the bidder or contractor from participating in any public procurement of the Procuring agency/Employer; and (c) the statement, if needed, about the intention of the Procuring agency/Employer to make a request to the Authority for debarring the bidder or contractor from participating in public procurements of all the procuring agencies.

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	54.3	The Procuring agency/Employer shall give minimum of seven days to the bidder or contractor for submission of written reply of the show cause notice.
	54.4	In case, the bidder or contractor fails to submit written reply within the requisite time, the Procuring agency/Employer may issue notice for personal hearing to the bidder or contractor/ authorize representative of the bidder or contractor and the Procuring agency/Employer shall decide the matter on the basis of available record and personal hearing, if availed.
	54.5	In case the bidder or contractor submits written reply of the show cause notice, the Procuring agency/Employer may decide to file the matter or direct issuance of a notice to the bidder or contractor for personal hearing.
	54.6	The Procuring agency/Employer shall give minimum of seven days to the bidder or contractor for appearance before the designated officer of the Procuring agency/Employer for personal hearing. The designated officer shall decide the matter on the basis of the available record and personal hearing of the bidder or contractor, if availed.
	54.7	The Procuring agency/Employer shall decide the matter within fifteen (15) days from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing.
	54.8	The Procuring agency/Employer shall communicate to the bidder or contractor the order of debarring the bidder or contractor from participating in any public procurement with a statement that the bidder or contractor may, within thirty (30) days, prefer a representation against the order before the Authority.
	54.9	Such blacklisting or barring action shall be communicated by the Procuring agency/Employer to the Authority and respective bidder or bidders in the form of decision containing the grounds for such action. The same shall be publicized by the Authority after examining the record whether the procedure defined in blacklisting and debarment mechanism has been adhered to by the Procuring agency/Employer.
	54.10	The bidder may file the review petition before the Review Petition Committee Authority within thirty (30) days of communication of such blacklisting or barring action after depositing the prescribed fee and in accordance with “Procedure of filing and disposal of review petition under Rule-19(3) Regulations, 2021”. The Committee shall evaluate the case and decide within ninety (90) days of filing of review petition.

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	54.11	The committee shall serve a notice in writing upon all respondent of the review petition. The notices shall be accompanied by the copies of review petition and all attached documents of the review petition including the decision of the Procuring agency/Employer. The parties may file written statements along with essential documents in support of their contentions. The Committee may pass such order on the representation may deem fit.
	54.12	The Authority on the basis of decision made by the committee either may debar a bidder or contractor from participating in any public procurement process of all or some of the procuring agencies for such period as the deemed appropriate or acquit the bidder from the allegations. The decision of the Authority shall be final.

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SECTION III: BID DATA SHEET

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Bid Data Sheet (BDS)

The following specific data for the procurement of works shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITBs). Whenever there is a conflict, the provisions herein shall prevail over those in ITBs.

BDS Clause Number	ITB Number	Amendments of, and Supplements to, Clauses in the Instruction to Bidders
		A. Introduction
1.	**1.1**	Name of Procuring agency/Employer: National Police Foundation (NPF), Islamabad The subject of procurement is: ICT Police Accommodation Project Islamabad - Construction of Infrastructure Works & 1-Kanal Houses Period for completion of the works: **119 days** Commencement date execution of the works: 14 days after signing of Contract. Type of Procurement: National Competitive Bidding
2.	**2.1**	Financial year for the operations of the Procuring agency/Employer: 2026-27 & onwards Name of Project: ICT Police Accommodation Project Islamabad - Construction of Infrastructure Works & 1-Kanal Houses Name of financing institution: Employer's own funds Name and identification number of the Contract: Not Applicable
3.	**3.1**	Joint Venture: Not allowed. Maximum number of members in the joint venture: Nil
4.	**5.1**	Each bidder shall submit only one bid. Joint venture of firms is not allowed. A bidder who participates in more than one bid (other than alternatives pursuant to Clause IB.20) will be disqualified.

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B. Bidding Documents

5.	**7.1**	Delete the text of Sub-Clause 7.1 and substitute with the following: The Bidding Documents, in addition to Invitation for Bids, are those stated below, and should be read in conjunction with any Addenda issued in accordance with Clause IB.9. **<u>Technical Bid</u>** **7.1.1 Volume - I** • **Section I** - Invitation for Bids • **Section II** - Instruction to Bidders (ITBs); • **Section III** - Bidding Data Sheet (BDS); • **Section IV** - Eligible Countries; • **Section V** – Evaluation and Qualification Criteria; • **Section VI** – Works Requirements Technical Specifications & Schedule of Requirements; • **Section VII** – Standard Bidding Forms; • **Section VIII** – General Conditions of Contract (GCC) ; • **Section IX** – Special Conditions of Contract (SCC); - Part A – Contract Data; - Part B- Special Provisions; • **Section X** – Contract Forms **7.1.2 Volume – II** • Specifications: - Part A – Specific Provisions; - Part B – Technical Provisions. **7.1.3 Volume – III** • Bid Drawings. **<u>Financial Bid</u>** **7.1.4 Volume – IV** • Letter of Financial Bid; • Preamble to Bill of Quantities; • Bill of Quantities.
6.	**7.2**	Complete Bid duly signed, stamped and scanned shall be submitted online on EPADS v2.0.
7.	**8.1**	The address for clarification of Bidding Documents is; **Director In Chief** National Police Foundation (NPF) Mauve Area, G-10/4, Islamabad. Ph: 051 2350158 2350100 Fax: 051 9106188
8.	**8.5**	Pre-bid meeting venue, time, and date will be as per Invitation for Bids.

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C. Preparation of Bids

9.	**10.1**	The Language of all correspondences and documents related to the Bid is: English
10.	**11.1(j)**	In addition to the documents stated in **ITB 11,** the following documents must be included with the Bid: List of documents: Nil
11.	**11.5 (c)**	Other procurement specific documentation requirements are: Nil
12.	**15.2**	**For Scheduled & Non-Scheduled Items**, Bidder Shall quote Premium in the Form of Percentage Above or Below the estimated price put to bid provided in the Summary of Estimates. Prices provided in the estimates against items are complete inclusive value of the finished work without any hidden technical and/ or financial reservations or implications. Bidders shall not modify, change, nor add any footnotes or any conditions to the Estimate.
13.	**15.5**	The bid price shall be adjusted in accordance with Appendix C – Formula for Price Adjustment.
14.	**15.6**	Name of the works: ICT Police Accommodation Project Islamabad - Construction of Infrastructure Works & 1-Kanal Houses The identification No.: Not applicable The No. and identification of lots (contracts) comprising this open competitive bid: Not Applicable
15.	**16.1**	The currency of the Bid shall be in Pak Rupees (PKR).
16.	**18.1**	The Bid Validity period shall be 120 days.
17.	**19.1**	The amount of Bid Security shall be **PKR 7.5 million**. The currency of the Bid Security shall be: PKR Original Bid Security shall be submitted at the following address: **Director In Chief** National Police Foundation (NPF) Mauve Area, G-10/4, Islamabad. Ph: 051 2350158 2350100 Fax: 051 9106188
18.	**19.3**	The Bid Security shall be in the form of: Call Deposit Receipt (CDR) / Pay Order or a Bank Guarantee issued by a Scheduled Bank in Pakistan or from a foreign bank duly counter-guaranteed by a Scheduled Bank in Pakistan in favor of the Employer valid for a period of 148 days from the date of submission/opening of bids.
19.	**19.3 (c)**	Other forms of security are: Not applicable.

20.	**20.1**	Alternative Bids to the requirements of the Bidding Documents will not be permitted.
21.	**20.2**	Not applicable
22.	**22.1**	The Bid prepared in accordance with the instructions in the Bidding documents, must be submitted through **EPADS v2.0**.
23.	**22.2**	The written confirmation of authorization to sign on behalf of the Bidder shall consist of: Written power of Attorney

D. Submission of Bids

24.	**23.1**	Not Applicable.
25.	**23.2**	Not Applicable.
26.	**23.3**	Single Stage Two Envelope Procedure will be used for submission of Bids through EPADS V2.0. The Bidders shall submit separately the technical proposal and the financial proposal.
27.	**23.4 (a)**	Bid shall be submitted through EPADS v2.0.
28.	**23.4 (b)**	Title of the subject Procurement or Project name: ICT Police Accommodation Project Islamabad - Construction of Infrastructure Works & 1-Kanal Houses ITB title and No: Not Applicable Time and date for submission: As per Invitation for Bids
29.	**24.1**	The deadline for Bid submission will be as per Invitation for Bids.

E. Opening and Evaluation of Bids

30.	**27.1**	Bids will be opened by using EPADS v2.0.
31.	**32.1**	Bids determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows: where there is a discrepancy between the quoted amount provided by the bidder in the summary of Estimates and in the Letter of Price Bid, the amount stated in the Form of Bid shall govern; and **For Scheduled and Non Scheduled Items:** (a) where there is a discrepancy between the Premium/amount in figures and in words mentioned in the summary of Estimates, the premium/amount in words shall govern; and

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		(b) where there is a discrepancy between the percentage premium and the total amount quoted by the Bidder by multiplying the percentage premium with the price put to Bid, the value provided as premium shall govern and total amount shall be corrected.
32.	**33.2**	The currency that shall be used for Bid evaluation and comparison purposes to convert all Bid prices expressed in various currencies is: PKR The source of exchange rate shall be: Nil The date of exchange rate shall be: Nil
33.	**33.3**	The bids shall be quoted in PKR
34.	**34**	**Evaluation Techniques** Least Cost Based Selection (LCBS): After meeting the requirements of eligibility, qualification and substantial responsiveness, the bid in compliance with all the mandatory (drawings/ design/ technical specifications /requirements and/or requisite quality threshold (if any), and having lowest evaluated cost (or financial proposal) shall be considered highest ranked bid.
35.	**34.2**	Criteria for evaluating the bids to be used in the evaluation and their evaluation method or reference to the Technical Specifications as mentioned in Section-V Evaluation and Qualification Criteria.
36.	**34.5**	Not Applicable
37.	**35**	Not Applicable
38.	**38.2**	Sub-contracting 25% (twenty-five percent) of the total value of the Contract.
		F. Award of Contract
39.	**48**	The Performance Security (or guarantee) shall be 10% (ten percent) of the Contract Price.
40.	**48**	The Performance Security (or guarantee) shall be in the form of Bank Guarantee either from any Scheduled Bank in Pakistan or from a bank located outside Pakistan duly counter-guaranteed by a Scheduled Bank in Pakistan. The amount of Performance Security shall be reduced to 50% following issue of the Taking-Over Certificate for the whole of the Works under Clause 10 of Conditions of Contract. The cost of complying with requirements of this Sub-Clause shall be borne

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		by the Contractor.

G. Review of Procurement Decisions

41.	**52.1**	In case of grievance, the address of Grievances Committee is: **Convener Grievance Committee,** National Police Foundation (NPF) Mauve Area, G-10/4, Islamabad. Ph: 051 2350158 2350100 Fax: 051 9106188
42.	**53.6**	The Address of PPRA to submit a **copy** of appeal: Grievance Redressal Appellate Committee Public Procurement Regulatory Authority 1st Floor, G-5/2, Islamabad, Pakistan Tel: +92-51-9202254
43.	**54.1**	Delete the text of Sub-Clause 54.1 and substitute with the following: The Procuring Agency/Employer shall bar for not more than the time prescribed in Rule-25 of the Public Procurement Rules, 2026, from participating in their respective procurement proceedings, bidder or contractor who either: i. Involved in corrupt and fraudulent practices as defined in Rule-2 of Public Procurement Rules; ii. Fails to perform his contractual obligations; and iii. Fails to abide by the bid securing declaration;
44.	**54.10**	After the text “Procedure of filing and disposal of review petition under Rule-19(3) Regulations, 2021” add the text “as per revised schedule notified vide S.R.O. No. 165(I)/2025”.

SECTION IV: ELIGIBLE COUNTRIES

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Section IV. Eligible Countries

All the bidders are allowed to participate in the subject procurement without regard to nationality, except bidders of some nationality, prohibited in accordance with policy of the Federal Government.

Following countries are ineligible to participate in the procurement process:

1. India
2. Israel

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS