

Standard Bidding Document

10.09.2026-MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-
R BRANCH, R.O VEHARI
(Works)

National

Single Stage-One Envelope



August 12, 2026

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REQUEST FOR BIDS

PROCUREMENT OF CIVIL WORKS

1. The **National Bank of Pakistan (Engineering Wing Central)** has reserved Funds for the procurement planned for FY **2026-27**. The **National Bank of Pakistan (Engineering Wing Central)** intends to apply part of the proceeds of this Fund to cover eligible payments under the contract for the "**10.09.2026-MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI**" with the reference of "**P87727**".
2. The **National Bank of Pakistan (Engineering Wing Central)** invites sealed Bids from eligible Bidders for procurement of Works (**10.09.2026-MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI**) described in the bidding documents on **EPADS v2.0**.
3. **Single Stage-One Envelope** will be used by adopting **Least Cost Based Selection (LCBS)** Technique for the subject procurement, in line with the Public Procurement Rules, 2004 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 amount described in Bid Security Section in Bidding Document in the form of **Pay Order, Banker's Cheque, Bank Guarantee**. 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/87727>** 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 **Thursday, September 10, 2026 11:00 AM**. E-bids will be opened by using **EPADS v2.0** on the same day at **Thursday, September 10, 2026 11:30 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 48 of Public Procurement Rules, 2004 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.org.pk).

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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 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 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, consortium or association 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 Statutory 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.

3.6. 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”.

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:

Section I -Invitation for Bids

Section II Instructions to Bidders (ITBs)

Section III Bid 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 Particular Conditions of Contract (PCC)

Section X 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.

6.2. The Procuring agency/Employer shall respond to the request for clarification in accordance with Rule 31 of the Public Procurement Rules 2004.

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. 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 Rule 23 of the Public Procurement Rules 2004 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 Rule 27 of the Public Procurement Rules 2004, 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 Constituting the Bids

9.1. The Bids prepared by the Bidder shall constitute of all the documents required in the BDS.

10. Documents Establishing Eligibility of Material, Equipment and Works, their Conformity to Bidding Documents

10.1. The bid prepared by the bidder shall constitute the following components: -

10.1.1. Documentary evidence established in accordance with ITB 10 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;

10.1.2. Documentary evidence established in accordance with ITB 11 that the bidder has been authorized to carry out the Construction works;

10.1.3. Documentary evidence established in accordance with ITB 11 that the bidder is eligible and/or qualified for the subject bidding process;

10.1.4. Form of Bid and Bid Prices completed in accordance with ITB 12 and 13;

10.1.5. Completed schedules as required, including priced Bill of Quantities in accordance with ITB 13.

10.1.6. Technical Proposal completed in all aspects in accordance with ITB-15.

10.1.7. Bid security or Bid Securing Declaration furnished in accordance with ITB 17;

10.1.8. Any other document required in the BDS.

10.2. 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.

10.3. 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.

10.4. 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:

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

10.4.2. 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;

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

10.5. 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.

11. Documents Establishing Eligibility and Qualification of the Bidder

11.1. 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.

11.2. 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".

11.3. 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:

11.3.1. 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.

11.3.2. 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.

11.3.3. That the bidder meets the qualification criteria listed in Section-V, Evaluation and Qualification Criteria and BDS.

12. Forms of Bid

12.1. 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.

13. Bid Prices

13.1. 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.

13.2. 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.

13.3. 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:

13.3.1. where there is only one (substantially) responsive bidder, or

13.3.2. 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.

13.4. The Bid price to be quoted in the Form of Bid in accordance with ITB 12 shall be the total price of the bid.

13.5. 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.

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

13.7. 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 27, unless otherwise price adjustment is permissible under Conditions of the Contract.

13.8. 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.

14. Currencies of Bid and Payment

14.1. Prices shall be quoted in Pakistani Rupees unless otherwise specified in the BDS. Comparison of bids and tie of bid shall be treated in accordance with the Rule 30(2) of Public Procurement Rules, 2004.

15. Documents Comprising the Technical Proposal

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

16. Bid Validity Period

16.1. 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.

16.2. 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 Rule 26 of the Public Procurement Rules, 2004.

17. Bid Security or Bid Securing Declaration

17.1. Pursuant to ITB 11.1 unless otherwise specified in the BDS, the bidder shall furnish as part of its bid, a Bid Security in accordance with Rule 25 of the Public Procurement Rules, 2004 in the amount and currency specified in the BDS or Bid Securing Declaration as specified in the BDS in the format provided in Section VII (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.

Until the development of functionality of auto verification of financial instrument in EPADS, the scanned copy of bid security or bid securing declaration, as the case may be, shall be uploaded on E-PADS whereas the original instrument to be submitted to the procuring agency before closing of bid submission deadline,

17.2. 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:

17.2.1. 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;

17.2.2. A cashier's or certified cheque; or

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

17.3. The Bid Security or Bid Securing Declaration shall be in accordance with the Form of the Bid Security or Bid Securing Declaration included in Section VII (Standard Bidding Forms) or another form approved by the Procuring agency/Employer prior to the bid submission.

17.4. The Bid Security shall be payable promptly upon written demand by the Procuring agency/Employer in case any of the conditions listed in ITB 17.9 are invoked.

17.5. Any bid not accompanied by a Bid Security or Bid Securing Declaration in accordance with ITB 17.1 or 17.3 shall be rejected by the Procuring agency/Employer and shall be declared as non-responsive bid, pursuant to ITB 27.

17.6. 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 16. 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:

17.6.1. The expiry of the Bid Security;

17.6.2. 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 Bidding documents;

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

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

17.7. The successful bidder's Bid Security will be discharged upon the bidder signing the contract pursuant to ITB 40, or furnishing the performance security (or guarantee), pursuant to ITB 41.

17.8. The Bid Security may be forfeited or the Bid Securing Declaration executed:

17.8.1. if a Bidder:

17.8.1.1. 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 16.2; or

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

17.8.2.1. to sign the contract in accordance with ITB 40; or

17.8.2.2. to furnish performance security (or guarantee) in accordance with ITB 41.

17.9. 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 all future members as named in the letter of bid.

18. Withdrawal of Bids

18.1. 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.

19. Format and Signing of Bid

19.1. 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 through EPADS v2.0

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 Rule 27 of the Public Procurement Rules, 2004. 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. 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 the provisions referred in **ITB 18**.

E. OPENING AND EVALUATION OF BIDS

23. Opening of Bids

23.1. The Procuring Agency will open bids in accordance with Rule 28 of the Public Procurement Rules, 2004 and 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 Rule 31 of the Public Procurement Rules, 2004.

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. meets the eligibility criteria defined in **ITB 3** and **ITB 4**;
- 26.1.2. has been prepared as per the format and contents defined by the Procuring agency/Employer in the bidding documents;
- 26.1.3. has been properly signed;

26.1.4. is accompanied by the required securities; and

26.1.5. 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 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 –

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 **GCC** and the **PCC** 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 30, 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 27, 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 41.3**.

29. Conversion to Single Currency

29.1. 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. Comparison of bids quoted in different currencies and conversion of bids into a single currency shall be carried out in accordance with Rule 30(2) of the Public Procurement Rules, 2004.

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 27**.

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 29;

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 11**.

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. 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, 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. In order to identify the Abnormally Low Bid (ALB) following approaches can be considered to minimize the scope of subjectivity:

35.1.1. Comparing the bid price with the cost estimate;

35.1.2. Comparing the bid price with the bids offered by other bidders submitting substantially responsive bids; and

35.1.3. Comparing the bid price with prices paid in similar contracts in the recent past either government- or development partner-funded.

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 11**

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 11**, 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 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 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 Most Advantageous Bidder relating to the following areas:

37.1.1. a minor alteration to the technical (drawings, design technical specifications) details of the statement of works;

37.1.2. Methodology, work plan, staffing in view to streamline the work;

37.1.3. a minor amendment to the Particular conditions of Contract;

37.1.4. finalizing payment arrangements;

37.1.5. clarifying details that were not apparent or could not be finalized at the time of Bidding;

37.2. 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.

38. Procuring agency's Right to reject All Bids

38.1. The procuring agency has the right to reject all bids in accordance with Rule 33 of the Public Procurement Rules, 2004. 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 Rule 35 of the Public Procurement Rules, 2004.

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 41** and signing of the contract in accordance with **ITB 40**.

39.4. Upon the successful bidder's furnishing of the performance security (or guarantee) pursuant to **ITB 41**, 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 17**.

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 PCC, 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

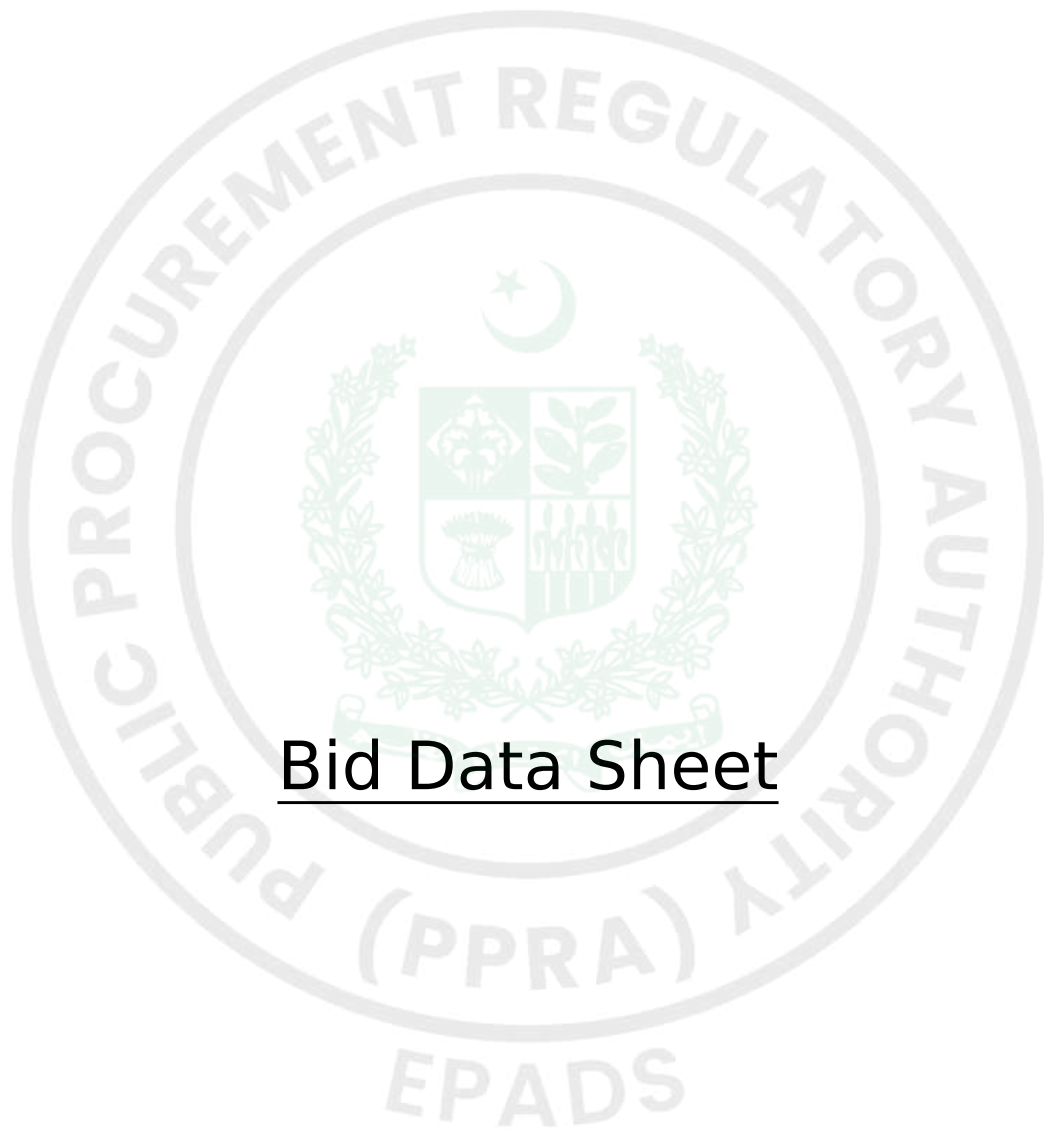
45. Grievance Redressal

45.1. Grievance Redressal shall be carried out in accordance with Rule 48 of the Public Procurement Rules, 2004 i.e. Redressal of grievances by the procuring agency and "Redressal of Grievances Regulations 2021".

H. MECHANISM OF BLACKLISTING

46. Mechanism of Blacklisting

46.1. The Procuring agency/Employer shall proceed Blacklisting of Bidders/Contractors in accordance with Rule 19 of the Public Procurement Rules, 2004 i.e. Blacklisting and "Blacklisting and Debarment of Bidders or Contractors Regulations 2024.



Bid Data Sheet

Bids Data Sheet (BDS)

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

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:National Bank of Pakistan (Engineering Wing Central) The subject of procurement is:10.09.2026-MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI Expected commencement date: Friday, February 12, 2027
2.	2.1	Financial year for the operations of the Procuring Agency:2026-27 Name and identification number of the Contract: P87727
3.	3.1	JV/Consortium or Association Allowed: No Number of JV/Consortium Members: Nil
B. Bidding Documents		
4.	6.2 & 6.4	The Bidders may seek clarifications through EPADS v2.0: Clarification Date: Wednesday, September 2, 2026

5.	7.2	Any addendum, in case issued, shall be published on National Bank of Pakistan (Engineering Wing Central) website and on EPADS v2.0 .
C. Preparation of Bids		
6.	8.1	List of documents required along with the bid: 1. The bidder should have completed at least three similar projects of Banks/ Financial Institutes or National/Multinational Companies, costing not less than Rs. 4.0 Million during last three (03) years.
7.	9.1	The qualification criteria to establish the supply / production capability of the bidder. <i>see Eligibility Criteria</i>
8.	11.2	Works and Their related documents: <i>See section Required Scope of Work</i>
9.	11.1	Price schedule will be provided according to the format defined and acquired. <i>see section price schedule.</i>
10.	11.4	Specifications: <i>see section of specifications.</i>
11.	11.5 & 13.5	The price shall be Fixed. The bid price shall be adjusted in accordance with Appendix provided - Formula for Price Adjustment.

12.	14.1	Currency of the Bids shall be : PKR
13.	16.1	The Bids/Bid Validity period shall be: 359 Days
14.	17.1	The amount of Bid Security shall be as defined in Bid Security Section for items and lots given in BDS 6
15.	17.2	The Bid Security shall be in the form of: Pay Order, Banker's Cheque, Bank Guarantee
16.	15.1	Alternative Bids to the requirements of the bidding documents willnot be permitted.
D. Submission of Bids		
17.	18.1 & 21.1	Bid shall be submitted online on EPADS v2.0 whereas hard copy of the bid security should be submitted to the following; Engineering Wing Central, Ground Floor, NBP RHQ Building, 26 Mclagon Road, Lahore Bids that are not submitted on EPADS v2.0 shall be disqualified. The deadline for Bids submission is: Thursday, September 10, 2026 11:00 AM
E. Opening and Evaluation of Bids		

18.	24.1	The Bids opening shall take place on EPADS v2.0. Day : Thursday Date: September 10, 2026 Time : 11:30 AM
19.	30.2	Selection technique adopted will be: Least Cost Based Selection (LCBS) <i>see Evaluation Criteria</i>
F. Award of Contract		
20.	41.1 & 41.2	The Performance guarantee shall: 10.00%. The Performance Guarantee shall be acceptable in the form of: Bank Guarantee
21.	45.1	Arbitrator shall be appointed by mutual consent of the both parties.
G. Review of Procurement Decisions		
22.	37	Grievance against this procurement shall be submitted online on EPADS v2.0.

Eligibility Criteria

Bidder's Type	Required Registration
Individual / Individual Consultant	NADRA CITIZENSHIP (CNIC/NICOP)
Sole Proprietorship	FBR (NTN)
Partnership Firm	FBR (GSTN)
Company (Private Limited)	Punjab (PRA)
Company (Public Limited)	PEC

Eligibility Criteria	Document
The bidder should have an active status on FBR Active Taxpayer List and with Provincial Revenue Board.	Yes
The bidder should have an active status on Punjab Revenue Authority (Provincial Revenue Board).	Yes
The bidder should have a valid registration in Pakistan Engineering Council in financial category C-6 or above with Specialization Code CE-10 & EE-04 on bidding date	Yes
Undertaking/Affidavit that bidder should not have been blacklisted and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration by any Organization / Department / Institution	Yes

Evaluation Criteria

Least Cost Based Selection (LCBS)

Jobs/Lots

Jobs Without Lots :

Job	Delivery Schedule	Quantity	Bid Security
MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI	Address: MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI Schedule: 120 days Quantity: 1/job	1/job	425000 PKR

Related Services :

No



Work Specifications and Market Rates

Jobs Without Lots :

Job: MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI

Specifications / Requirements:

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
1	1	DISMANTLING WORKS (where required): Dismantling and removing of existing masonry walls, False ceiling, cash counters,Flooring/Walls tiles Cladding, Ramps, marble, Seel doors, windows, Glass works,electrical fixtures & fittings , Plumbing fixtures & fittings,M.s grills and any other material etc the dismentled materials to be stacked at desired location within the bank premises as per instructions by BM and Engineer including disposal of debris from site outside the muncipality limit complete in all respects as per drawings.	job	1	80000	80000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
2	2	Dismantling R.C.C Wall/Slab of strong room and locker room & basement etc including labor, equipments, scaffolding, throw all the dismantled unserviceable materials out of munciple limit with transportation. Dismantled Valut/Locker room doors and other serviceable materials shall be handed over to Branch Manager. Complete in all respect.	Sft	50	170	8500
3	3	Dismantling/Removing of existing Standard strong room/Locker room doors and relocate the same to its new desired location as per approved drawing, instructions of BM/Engineer, including fixing and welding with hold fast , levelling , concrete , labour comlete in all respect as directed by Engieer Incharge.	Job	1	20000	20000
4	4	Shifting/Removing of existing Lockers, Cash Safes and any other related items to new desired location in the branch premises/out side of branch complete including loading/un loading, transportation comlete in all respect as directed by BM/ Engineer.	Job	1	40000	40000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
5	5	REINFORCEMENT CEMENT CONCRETE 3000 PSI: Provide, mix, place and vibrate reinforcement cement concrete in the volumetrix mix. 1:2:4 at any floor using one part of cement to 2- part sand and 4-parts of crush from the approved source as per specification. cube crushing strength of 3000 psi at 28 days, finishing the necked surface and curing etc, including water tight finishing the necked surfaces and curing etc, form work including its sub-sequent removal, complete in all respects as per drawings, specifications and as directed by the Consultant/Engineer.				
6	6	I) R.C.C Walls .	Cft	50	740	37000
7	7	II) Beam / Lintels/ Shelves/Slab etc.	Cft	25	600	15000
8	8	STEEL REINFORCEMENT: P/F Grade 60 steel reinforcement deformed bars at any floor with minimum yield strength of 60000 psi as per ASTM standards A-615, including cost of binding wire of 16-SWG, chairs. (Wastage of bars, Over laps etc. is to be Contractors accounts).	kgs	150	380	57000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
9	9	BRICK MASONARY WORK: Providing and laying brick masonry/ Solid Block with 1:4 cement sand mortar in super structure, including raking out joints, scaffolding, curing, drilling for walls/ Ramps where required at any floor/height complete in all respects as per drawings, specifications and as directed by the Consultant/Engineer.				
10	10	9" (228 mm) Thick or Above	Cft	90	375	33750
11	11	6" (150 mm) Thick or Above	Cft		276	
12	12	4" or 4-1/2" (114 mm) Thick	Sft	550	150	82500
13	13	PLASTER WORK: Providing and applying Plaster (thickness and cement / sand ratio as indicate in sub items below) including making edges and corners, curing, scaffolding etc at any floor/height, complete in all respects as per drawings, specifications and as directed by the Consultant/Engineer.				
14	14	12mm Thick in (1:4) on walls	Sft	2500	65	162500
15	15	19mm Thick in 1:3 on stairs soffit / ceiling	Sft	50	75	3750

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
16	16	P.C.C (1:4:8) UNDER FLOOR Providing and laying under floor cement concrete of the nominal mixes by volume as indicated, using 1-1/2" down guage stone ballast as coarse aggregate, including formwork and its removal, compacting, curing etc, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Cft	50	200	10000
17	17	P.C.C FLOORING (1:2:4): Providing and laying of PCC 1:2:4 under floor using one part ordinary portland cement, two parts of best quality sand and four parts of crush stone including leveling, compacting, curing and surface finishing a srequired, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.				
18	18	37mm Thick (Rough Finish)	Sft	1200	90	108000
19	19	50mm Thick (Smooth Finish)	Sft	50	125	6250

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
20	20	PORCELAIN TILES: Providing and laying floors of Porcelain tiles 1200mm X 600mm (grit white) 11mm thick of Roka ceram tile imported made (UAE/ Malysian or equavilent including base mortar 1-1/2" thick average c.c and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	Sft	1100	750	825000
21	21	Providing and laying floors of Porcelain tiles 1200mm X 600mm (Conoliaen Brown) 11mm thick of Roka ceram tile imported made (UAE/ Malysian or equavilent including base mortar1-1/2" thick average c.c and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	Sft	300	800	240000
22	22	WOODEN TEXTURED TILE: P/L wooden textured porcelain tile 300mm x 1200mm made of malaysian tile approved imported porcelain tile flooring or equivalent of desired color and shade over existing flooring using dry bond mortar, including joint filling with approved matching color chemical, cutting tiles where required etc, complete in all respect.	Sft	110	590	64900

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
23	23	WOODEN LAMINATED FLOOR: Providing and fixing impored Wooden laminated floor of approved colour and quality make Malysian 4 rating, 8mm thick or equilent with water proof lining, including all necessary joinery details and underlay, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft		360	
24	24	CARPET TILES: Providing and laying of Carpet Tiles size 500mm x 500mm of approved quality, pattern, (UAE / MILLEKEN or equivalent) make solution dyed fiber including wastage, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft			
25	25	GRANITE SKIRTING: Providing and laying 19mm thick Pre-polished Cherry Pink / Camel Brown Granite skirting 100mm high of including base mortar and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Rft	35	425	14875

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
26	26	Providing and laying 11mm thick of Conoliaen Brown tile in Skirting 100mm high of takceram tile imported made (UAE/ Malysian or equavilent) including base mortar 1-1/2" thick average and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	Rft	200	300	60000
27	27	GRANITE ON STAIR AND MAIN ENTRANCE PODIUM: Providing and laying 19mm thick pre-polished Cherry Pink Granite / Camel Brown Granite on stair threshold floor, wall etc, including base mortar and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Consultan	Sft	115	1300	149500
28	28	GRANITE THRESHOLD: Providing and laying 19mm thick pre-polished Cherry Pink Granite / Camel Brown Granite on threshold, including base mortar and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft	20	1300	26000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
29	29	CONOLIAN BROWN TILE THRESHOLD: Providing and laying on Threshold of Porcelain tiles 1200mm X 600mm (Conoliaen Brown) 11mm thick of takceram tile imported made (UAE/ Malysian or equavilent including base mortar 1-1/2" thick average c.c and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	Sft	30	800	24000
30	30	PORCELAIN TILES ON TOILET WALLS / Floor: Providing and laying floors/walls of UAE/ Malysian or equavilent Porcelain tiles size 600mm x 300mm (or any other approved size on floors/walls including base mortar and matching colours, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft	250	495	123750
31	31	VANITY COUNTER: Providing and fixing 19mm thick pre-polished approved Cherry pink or any other approved granite on bath and kitchen counters including base mortar with matching colour cement slurry for fixing, grouting and chamfering of edges, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft	10	1300	13000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
32	32	GLASS DOORS: Providing and fixing Tempered frame less glass door using 12mm clear glass , imported concealed floor door closers GCC made or equavilent, door locks,and approved handles of 4'-0" height on both sides, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft	63	2400	151200
33	33	Wooden Frame Glass Door: Providing and fixing Tempered glass door using 12mm clear glass including top and bottom 4024 Al-NoorTactile sheet H section size 6" x 1.5",including imported concealed floor door closers GCC made or equavilent, door locks,and approved handles of 4'-0" height on both sides, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft	25	2600	65000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
34	34	WOODEN DOORS (38 mm thick): Providing & Fixing of WOODEN DOOR (WD- 1A), made of 19mm thick Al-Noor Laminated MDF 4024 tactile sheet or approved equavilent with 9mm thick approved solid (seasoned) wood on edging with clear NC lacquer polish/paint, including door frame of 16 SWG GI sheet with red oxide coat followed by two coat of enemal paint/polish of approved shade including complete door hardwares i-e hinges, imported door lock and door stopper, 6" wide stainless steel kick plate on both side of door. etc, complete with all respect as per design and instructioins of Engineer.	Sft	125	1740	217500
35	35	FLUSH WOODEN DOOR: Providing /fixing 1 ½" thick solid flush wooden door shutter with commercial ply in OAK color in design finished with matt enamel paint of approved shade after preparing surface including all hard ware accessories & (2"x1/2" thick bedding) with lock complete in all respect as per specification or as directed by the Engineer In charge.	Sft	0	950	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
36	36	GLASS PARTITION: Providing and fixing of Glass partition consisting of 12mm thick imported clear tempered glass, with approved aluminum H section frame of approved shade as frame on top and bottom and all necessary joinery details complete in all respects as per drawing, specifications and as directed by the Engineer.	Sft		1300	
37	37	Removing of existing glass partition/doors of 12 mm thick or any other size and re-fixing the same to desired location and shape including all required hardwares complete in all respect and as directed by the Engineer.	Sft		575	
38	38	GLASS PARTITION 12MM THICK WITH APPROVED FITTINGS: Providing and fixing of Glass Partition consisting of 12mm thick imported clear tempered glass with imported GCC or equavilent fittings of required design and including all hardware, job complete in all respects.	sft	150	1850	277500

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
39	39	GLASS PARTITION 12MM THICK WITH WOODEN FRAME: Providing and fixing of Glass Partition consisting of 12mm thick imported clear tempered glass including top and bottom with solid seasoned wood OAK/ASH and fixing 4024 Tactile sheet size upto 6",including GCC made or equavilent fittings, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	sft	20	2000	40000
40	40	FRONT GLAZZING / CURTAIN WALL: Providing and fixing of Glass Partition consisting of 12mm thick imported clear tempered glass including frosting paper in pattern as showin on drawing with approved 2mm thick aluminum section (curtain wall) of chawala or equavilent as frame on top and bottom and all necessary joinery details complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft		1500	
41	41	BULK HEAD/DRY PARTITION: Providing and making bulkhead using 2" x 2" partal wooden frame @ 2' c/c horizontal and vertical with 19mm thick Laminated MDF sheet on both sides including paint/polish of approved colour complete in all respectas per drawing, specifications and as directed by the Engineer.	Sft	10	425	4250

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
42	42	LOW HEIGHT WOODEN PARTITION: Providing and making Low height wooden partition using 2" x 2" partial wooden frame @ 2' c/c horizontal and vertical with 19mm thick Al-Noor Laminated MDF 4024 tactile sheet or equivalent on both sides etc upto Min height 4ft. complete in all respects as per drawing, specifications and as directed by the Engineer.	Sft	30	1050	31500
43	43	INTERNALPAINT WORKS: Providing and applying Paint on internal/ External walls of ICI or Berger including rubbing with sand stone, filling the uneven surfaces with putty, rubbing with sand paper and preparation of surface perfect in all respects, applying one coat of primer on prepared surface of plastered and finish paint coats as indicated in sub items, complete in all respects as per drawings.				
44	44	Plastic Emulsion Paint ash white (on Internal walls)	Sft	2500	48	120000
45	45	Weather shield paint on external walls (approved by the Engineer)	Sft	1500	48	72000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
46	46	Providing and applying Three coats of ICI deluxe distemper paint for roof/ ceiling after scraping, sand papering, plain surface complete with all material labour, equipment scaffolding etc As per entire satisfaction of Regional Engineer/ Engineer Incharge.	Sft	1000	30	30000
47	47	WOODEN CABINETS: P/fixing of wooden filling cabinets low and full height at any height made with 19 mm MDF laminated 4024 AL NOOR with edging made of Tape/U-Tape/Solid wood 3/8" thick, and back box made of lamination chipboard # 7056, including approved handles, hinges, magnetic catchers and shelf as per approved drawing and design. Complete in all respect. (Size upto 4'x8' approx.)	No.	12	32640	391680
48	48	KITCHEN CABINETS: P/fixing of wooden openable KITCHEN cabinets (approx 24in deep) at any height made with 16mm MDF laminated 4024 AL NOOR with edging made of Tape/U-Tape/Solid wood 3/8" thick, and back box made of lamination chipboard # 7056, including approved handles, piano hinges, magnetic catchers and shelf as per approved drawing and design. Complete in all respect. (Size upto 4'x8' approx.)	No.	1	15300	15300

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
49	49	GYPSUM SHEET FALSE CEILING: Providing and fixing 12mm thick gypsum sheet False ceiling of approved design with ICI/Berger paint including hanging system, making opening for lights or diffuser complete in all respects as per drawing, specifications and as directed by the Engineer.	Sft	1050	275	288750
50	50	FALSE CEILING: Providing and fixing 7.5mm thick Lamination gypsum tile 600mm x 600mm False including hanging system(Black Groove), making opening for lights or diffuser complete in all respects as per drawing, specifications and as directed by the Engineer.	Sft	300	155	46500
51	51	DUMPA FALSE CEILING: Providing & Fixing aluminium perforated 0.6mm thick imported Dumpa false ceiling size 600mx600mm including hanging system making opening for lights or diffuser, complete in all respects. (Kitchen/Washrooms area)	sft	50	370	18500

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
52	52	WOODEN FALSE CEILING: P/F of wooden False Ceiling at required level with MDF lassani sheet imported quality, partial wooden frame internal side of false ceiling size (2"x1-1/2") & (3"x1-1/2") with supports and MS angle supports with appropriate size and ceiling surface finish with approved design by Engineer incharge, including Lacquire polish ICI made in Germany or with 17mm thick approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent with partial wood frame including labor, material and transportation etc. Complete in all respect.	Sft	110	720	79200
53	53	WOODEN RAFTER: P/Fixing wooden Rafters made of 19mm thick tactile sheet 4024 size upto 4" x 6" or any other approved size as per site requirements/approved design complete in all respect as per drawing and instructions of Engineer-In-Charge.	Rft	30	600	18000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
54	54	CORNICE: Providing and fixing 11mm thick and 75mm high Laminated tactile sheet No.4024 Al-Noor made or equivalent, Cornice architrave on wall and applying of approved paint, including joinery detail and fixing tape on bottom of cornice complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Rft	200	165	33000
55	55	ALUMINUM WINDOWS: Providing and fixing full glazed Anodized Aluminum windows/ Ventilator made of Pakistan cable or equivalent (Sliding/ Fixed) of approved manufacturer using Deluxe quality 2mm thick 4" wide extruded section, glazed with distortion free 6mm thick imported tinted glass with fly screen having best quality mesh and aluminum section including all hardware, handles , PVC/ruber gasket and sealent complete in all respect	Sft	15	1200	18000
56	56	ALUMINIUM LOUVER SHUTTER & CABINET: P/Fixing Aluminum Louvers shutters below wash basin & sink with Aluminum frame 2mm thick 4" wide extruded section including fixing Aluminum cabinets as per approved design including handles etc. complete in all respect as directed by the Engineer Incharge	Sft	10	1850	18500

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
57	57	BLINDS: Providing and fixing imported synthetic fibre roller Blinds according to the instructions of the manufacturer, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft	150	295	44250
58	58	RAILING: Providing and fixing of Stainless steel pipe grade 304 non-magnetic as Railing of 50mm dia Top and 40mm stainless vertical pipe as blustrade, 12mm dia stainless steel horizontal pipe 3 nos including all necessary joinery details and applying of approved paint complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Rft	40	2500	100000
59	59	FRONT ELEVATION				
60	60	FRONT TILES: Providing and laying of Porcelain tiles 1200mm X 600mm, 8.9mm thick imported made or equivalent including base mortar 1-1/2" thick average and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	Sft	200	720	144000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
61	61	FRONT GLAZING: Providing and fixing of Glass on fornt elevation consisting of 12mm thick imported clear tempered glass with frosting paper in pattern as shown on drawings, with approved alluminum H Section as frame on top and bottom and all necessary joinery details. Complete in all respects as per drawings.	Sft	150	1300	195000
62	62	GRAFFIATO PAINT/ROCK WALL: P/A Graffiato paint/ Rock wall best quality of approved color on front elevation and design by engineer. Including scaffolding, labor, material etc.upto any floor/height Complete in all respect.	Sft		140	
63	63	ALUCOBOND (Optional): Aluminum Composite Material (ACM) consists of two sheets of smooth 0.02" aluminum thermobonded to a polyethylene core in a continuous process. pre-finished with a premium Kynar 500 PVDF resin-based coil coating that is in a spectrum of attractive standard approved colors etc, as per entirer specification of Engineer Incharge.	Sft		950	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
64	64	SAFETY GRILL: Providing/ fabricating & fixing mild steel protective grills to windows made up from steel section of 16mm x 16mm square bar at 6" c/c vertically and 8" c/c horizontally and M.S Flat 1 ½" X 3/8" frame (as per sketch) including 3 coats of approved shade of ICI Burger Enamel paint 3 copats over a coat of red lead oxide etc. complete as directed by Engineer Incharge.	Sft	150	750	112500
65	65	G.I. SHUTTER: Providing fabricating & fixing at any floor, steel roller fence shutters made of standard M.S Channel ¾"x1/8" M. including roller of C-Iron rail 2-1/2" x1 ½"x ½" with all hangers, bearing box, tracks, guide channel pull handles locking arrangement internal and external, and making good all cut work etc finished with 3 coats of enamel paint to requisite shade over red lead primer, complete in all respect as per specification or as directed by the Engineer Incharge.	Sft		675	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
66	66	COLLAPSIBLE DOORS: Providing fabricating & fixing at any floor, steel grill collapsible doors with louver made of standard M.S Channel ¾"x1/8" M.S Flat ¾"x1/4" including roller of T-Iron rail 1 ½" x1 ½"x ½" with all hangers, bearing box, tracks, guide channel pull handles locking arrangement, and vertical louvers making good all cut work etc finished with 3 coats of enamel paint to requisite shade over red lead primer, complete in all respect as per specification or as directed by the Engineer Incharge.	Sft	80	1650	132000
67	67	STEEL DOOR FOR ATM, GUARD ROOM & EMERGENCY EXIT: Providing and fixing of M.S steel sheet 14SWG on both sides and M.S pipe frame 16SWG frame at inner side of leaf, door frame of M.S angle Iron+M.S dtrip, applying of approved enamel paint and all necessary joinery details, complete in all respect.	Sft	42	1500	63000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
68	68	WOODEN WALL / COLUMN CLADDING: Providing and fixing of wall cladding with 19mm thick approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent with partial wood frame and having vertical stripes 1 1/2 " wide X 3/4"thick 2 1/2 " C/C at both ends of wall up to 24" each side or any other approved design. complete in all respect as per specification or as directed by the Engineer Incharge.	Sft	150	875	131250
69	69	PVC WALL PANEL: Providing & Fixing of imported PVC panel of approved shade, design and quality including all required hardwares complete in all respect and as directed by the Engineer.	Sft	50	250	12500

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
70	70	CASH COUNTER: Teller Counter made of MDF lassani sheet best quality imported. Working top made of MDF Sheet thickness 1-1/2" standard pressed pasted with approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent, front and customer top made of corian approved shade and design, customer top having stainless steel tray/ corian approved shade. Including 12mm clear glass with stainless steel clips supported in 2" thick vertical post laminated with imported stainless steel laminated sheet approved design and shade . wooden haging beam with wooden strips in top and bottom as per drawing, three coats of matt finish paint on end supports . counter separation partition made of laminated 1-1/2" thick approved color. complete in all respect as per approved sample on head office. Size(mm): W:1200 x D:1813 x H:2440 Exclusive Drawer Pedestals.	Rft	8	34200	273600
71	71	WOODEN DRAWER: Providing wooden drawer unit with white formica (size 18"X 17" X 22") having 3 drawers and imported handle running on imported rail with central locking arrangement etc complete as per entire satisfaction of Engineer Incharge.	No.		10800	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
72	72	TERMITE PROOFING: P/A Termite proofing and rat killer spry or chemical best quality imported approved before application inside warehouse etc. Complete in all respect.	job		15000	
73	73	HYDRAULIC DOOR CLOSER: P/F of hydraulic door closer best quality imported etc. Complete in all respect.	Each		5000	
74	74	GLASS DOOR MACHINE: P/F of Imported Door machine GCC made or Equivalent at any floor, supporting Internal and External Glass doors as per approved design and as directed by the Engineer.	Each		12500	
75	75	TUFF TILES: Providing and laying of Tough Tiles size 1 ft X 1ft X 2 Inch thick, reinforced with wire mesh in approved colour over 2" thick average P.C.C 1:2:4, and grouting in cement complete in all respect.	Sft	50	160	8000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
76	76	FIBER GLASS PARKING SHED: P/F of parking shed canopy with three ply sheet of approved quality and shade, having Main vertical post of MS pipe 3" dia round pipe 16 SWG, with frame of 1-1/2"x1-1/2", 18 SWG square pipe, including excavation in foundation, foundation base concrete (mix ratio of 1:2:4) , Footing size 12" X 12" X 18" , all the structural elements of shade to be coated with three coats of enamel paint ICI/BERGER etc over Primer coat of Red Oxide. Complete job as per approved design and as directed by the Engineer.	Sft		630	
77	77	WOODEN HANGING BEAM: Fabricating & Fixing Wooden hanging beam for glass partitions using 2" x 2" partial wooden frame @ 2' c/c horizontal and vertical with 11mm thick imported MDF Sheet both sides and 03 coats of paint approved shade etc complete in all respect as per drawing, specifications and as directed by the Engineer.	Rft	10	350	3500
78	78	WOODEN PELMET. P/F of wooden pelmet made of MDF lassani 1'-6" wide and 4" high with partial wooden frame internal structure size 2"x1-1/2" covered with MDF lassani 1/2" thick with holes light holes and apply three coats of mattfinish paint etc. Complete in all respect etc.	Rft		430	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
79	79	LOGO/THEME WALL. Logo wall made of chipboard with 19mm thick approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent with softwood framing, design strip as per approved design. Including complete joinery details. Complete in all respects as per drawing and specifications including approved design, materials,size and preparation of cut off NBP's logo with approved lights complete in all respect.. Size (mm): W: 2590 x T: 75 x H: 2440	job	1	99000	99000
80	80	ROOF TREATMENT WORKS.				
81	81	INSULATION BIRCK TILES ON ROOF Roof insulation with 9"x4.5"x1.5" first class burnt brick tiles grouting with cement/sand mortar (1:2) including bitumen coating of approved standards, laying of polythene sheet of specified thickness , mud filling 3-4" thickness with proper slope and making required no. of khuras for proper drainage job complete in all respects.	Sft		170	
82	82	ROOF SCREEDING.P/Applying water proofing on roof top 3" thick cement concrete layer mix ratio of 1:2:4 with laveling/ slope and proper finishing with curing to control seepage / ingrence in concrete / cementiouse etc. complete in all respect.	Sft		125	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
83	83	ROOF SCREEDING WITH WATER PROOFING AGENT P/Applying water proofing on roof top with best quality water proofing agents made of Epoxy/ECO proofing CWP or equivalent over 2-1/2" thick avg: cement concrete layer mix ratio of 1:2:4 with laveling and proper finishing with curing to control seepage / ingrence in concrete / cementiouse etc. complete in all respect.	Sft		160	
84	84	BITUMEN ROOF TREATMENT Providing and Laying water proof with bitumen flit/ jute in a sold mop coat using and cement plaster speard sand etc i/c repairing the roof using Ultra bond etc. as per entirer specification of Engineer Incharge.	Sft		80	
85	85	ROOF MARBLE ADDITIONAL FLOOR P/L 1/2" thick boticena marble approved quality at roof top with 2" thick c.c with cement slurry, including marblish griding and polish with machine finaly finish with mension polish best quality imported complete in all respect.	Sft		200	
86	86	WATER PROOFING. Water Proofing in Floor to stop seepage with cutting floor, grouting using Eco-shield Epoxy PU Sealant, in basement/Toilet area etc. as instructed by the Engineer complete in all respect.	Sft		150	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
87	87	MAIN HOLE. Construction of Main Holes made with block masonry size 2'-0" x 2'-0" x 2ft deep including excavation, base concrete, plastering inside/outside, provision of holes to connect pipe line including curing etc. complete with P/F main hole cover made of cast iron or pre-cast concrete.	Each	1	10440	10440
88	88	CONCRETE PAVER. Providing and laying of pavers size 4"x8" having 3" thick best quality made of envicrete/ hub crete or equivalent with sand cushion approved colour over 2" thick p.c.c avg: and grouting in cement complete in all respect.	Sft		250	
89	89	EXCAVATION IN FOUNDATION. Excavation in all types of soil and up to any depth including removal of excavated material from site at desired location, job complete in all respects.	cft		40	
90	90	EARTH FILLING. Providing / filling earth from out side and leveling the plot and compact sweet earth with vibrator and watering, each layer having 6" thickness. Complete in all respect as per entire satisfaction.	P.Cft		65	
91	91	STONE SOLING. Providing and Laying Stone soling 6" thick including compaction, watering as in foundation complete in all respect	cft		95	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
92	92	DAMP PROOF COURSE (DPC) Providing and Laying of damp proof course of Cem. Con, 1:2:4 (2" Thick), including bitumen coating followed by 1 layer of polythene sheet of specified guage complete in all respect	sft		150	
93	93	CPC/ UTILITY COUNTER Fabrication of cash sorting / binding machine counter wide 36" High 32" deep made up brick/ solid block masonry 3" thick wall and R C C slab finished with 3/4" pre-polished Cherry Pink /Galaxy Granite on working top with nosing, grit white matt finish tiles as on floor and sides of utility counter with D-48 Aluminum section best quality as per sketck / specification. as per entire satisfication of Engineer Incharge.	Rft		13500	
94	94	IMPORTED FROST PAPER P/F imported glass paper at required places, job complete in all respects	sft	200	90	18000
95	95	NBP LOGO'S P/F NBP Glass logos of approved standards & design	No	10	1050	10500
96	96	SS PLANTERS. Providing SS planters Non- Magnatic of approved dia, size and standards job complete in all respects as directed by Engineer Incharge.	Nos.	3	5200	15600

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
97	97	SS TRASH BINS. Providing SS Trash bin Non Magnatic of approved size and shape, complete in all respects	Nos.	3	3000	9000
98	98	ENEMAL PAINT Providing and applying Paint on internal/ External walls, steel/wooden structures of ICI or Berger including rubbing with sand stone, filling the uneven surfaces with putty, rubbing with sand paper and preparation of surface perfect in all respects, applying one coat of primer on prepared surface of plastered and finish paint coats as indicated in sub items, complete in all respects as per drawings.	Sft	150	50	7500
99	99	RAMP TILES P/F tiles Class "A" sixe 12"x12" of approved quality. Colour and design on floors in drybond or 1:1 cement mortor i/c 1-1/2" thick C.C. 1:2:4 average base including cost of all material , labour, transportation complete in all respects.	Sft	35	480	16800

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
100	100	STANDARD STRONG ROOM DOOR Supply and installation i/c transportation of standard strong room / locker room door of size 7' x 4' x 11", the main frame should be of 9mm thickness angle or U-channel and 6mm thickness main shutter a composite of outer 6mm and inner 3mm. The space between outer and inner sheet should be filled with fire proof material, tale and alum crystals. The outer 6mm plate is reinforced with 3mm thick anti-torch material plate in the locking regions. The lock area should be protected with 1/8x27x30 inch copper sheet. Thickness of door slab is 2". Locking box wall made of wide 4" M.S sheet plate covered with 3mm BS sheet two brass locks with triple control locking system. Hinges made from 2-1/2" dia solid steel bars 9" in length & 12" long 4" wide flat bars with all bearings. Locking system triple control 2 way locking system. Made of 2.5" x 2.5" x 6mm angle iron 2-1/2" long 1-1/2" steel shooting bolts fixed on it with total no 11 bolts 6 at front & 5 at rear. Grill door, main frame and 08 Nos. supporting strips should be of 1/2" M.S Plates with 6/8" solid rounds bars 13-14 at brass locks with master control keys operation with grill door i/c exact alignment, plumb, welding. Placement of strong room door in vertical position in the opening of the strong room with chain kopi and welding of the the angle bars with steel bars of the strong room bars.	Each	1	280000	280000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
101	101	3D-VIEW DESIGN/DRAWINGS "To Prepare & Submit colored 3D-view design/drawings of the exterior and interior of the project in both Hard & soft copy form, based on the approved Layout Plan of the project & Standard materials been specified in the BOQ of the same. The design should consists of and not limited to the Elevation of the branch, False Ceiling design, Floor Design, Column & Wall Cladding design , over all general view of the interior of the branch, Washroom & Kitchen design etc. The submitted 3D-view design / drawings shall require to be reviewed and approved by the NBP's Engineering Staff and if advised necessary revisions shall be incorporated till the designs / drawing are approved. The finishing of project is mandatory to be in accordance to the approved 3D design and drawings"	Job		50000	
102	102	SECTION-01, SUPPLY & INSTALLATION OF PLUMBING FIXTURES: Supply and Installation of plumbing fixtures & faucets complete in all respects including all accessories, support, hangers, etc. ready to use as per specifications of Consultant.				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
103	103	European style W.C. floor mounted type, with seat cover, flush tank, cover plate floor mounted brackets with fixing accessories.				
104	104	Type - EWC	Nos.	1	18200	18200
105	105	P/F ORISA type W.C Manufactured by Master / PORTA Ceramic or equivalent approved quality with integral tread 19" clear opening as measured between flushing rims, C.I. Trap 4" dia Gallons capacity low level flushing cistern of same manufacturers making good in cement concrete (1:2:4) complete.	Nos.	0	11400	
106	106	European style W.C. wall hung type, with seat cover, flush tank, cover plate floor mounted brackets with fixing accessories.				
107	107	Type - EWC-WH	Nos.	0	30613	
108	108	Toilet Hand Spray with flexible chain & telephone type shower Including tee stop cock etc. complete in all respect.				
109	109	Type - TS	Nos.	1	4738	4738
110	110	Wash basin (WB) including bottle trap, waste, stop cocks, etc.				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
111	111	Type - WB	Nos.	0	11940	
112	112	Type - WB - V (Vanity)	Nos.	1	10000	10000
113	113	Wash basin hot and cold water mixer, etc.				
114	114	Type - WB	Nos.	0	8628	
115	115	Type - WB - V (Vanity)	Nos.	1	8628	8628
116	116	Double Bib Cock for Wash Room	Nos.	1	7000	7000
117	117	Stainless steel kitchen sink including stop cocks, P-trap / Bottle trap, waste pipe etc complete in all respects.				
118	118	SK - 1, 40" x 20" single bowl and single drainer.	Nos.	1	18055	18055
119	119	Sink hot and cold water mixer etc.				
120	120	For SK - I	Nos.	1	7600	7600
121	121	Toilet accessories complete set.				
122	122	Soap Dispenser	Nos.	1	2200	2200
123	123	Towel Rod	Nos.	1	3500	3500
124	124	Paper Holder	Nos.	1	1800	1800
125	125	Coat Hooks	Nos.	1	1300	1300
126	126	Hand Dryer	Nos.	1	8500	8500

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
127	127	P/F Looking Mirror best quality balgium made fixed with clips complete in all respect and size as per site requirement	Sft	10	700	7000
128	128	SECTION-02 WATER SUPPLY SYSTEM: Supply, installation, testing and commissioning of complete pipe work for cold and hot water system including all accessories required to complete systems ready to operate as per specification, drawings & instruction of Consultant.				
129	129	Polypropylene Random PP-R pipes PN 20 and fittings with fusion jointing along with all types of unions, tees, bends, sockets, clamps hangers, supports, sleeves, masking plates, chiseling, making holes making good, excavation, bedding backfilling as required complete in all respect.				
130	130	Dia. OD 25 mm (also for A.C Drainage)	Rft	150	230	34500
131	131	Dia. OD 32 mm (also for A.C Drainage)	Rft	100	280	28000
132	132	Dia. OD 40 mm	Rft	30	470	14100
133	133	Dia. OD 50 mm	Rft		675	
134	134	Dia. OD 63 mm	Rft		950	
135	135	Same as above item 2.1 but polypropylene Random PP-R (PN-25) reinforced with Aluminum foil for hot water.				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
136	136	Dia. OD 25 mm	Rft	50	390	19500
137	137	Dia. OD 32 mm	Rft	30	500	15000
138	138	Dia. OD 40 mm	Rft		650	
139	139	Expanded rubber foam insulation 1/2" thick for following pipes sizes complete with PVC tape wrapping protection				
140	140	Dia. OD 25 mm	Rft	20	170	3400
141	141	Dia. OD 32 mm	Rft	10	195	1950
142	142	Dia. OD 40 mm	Rft		215	
143	143	Providing & fixing joining testing G.I. pipe lines for water supply as per BS 1387 medium quality IIL. Including specials sockets tee, elbow, bedn, reducer plug and union etc) supported on walls suspended from roof slab, including protective coating as per drawing and specification including color coding complete in all respect.				
144	144	Dia. 1-1/2"	Rft	0	325	
145	145	Dia. 1-1/4"	Rft	0	270	
146	146	Dia. 2"	Rft		450	
147	147	Dia.3"	Rft		785	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
148	148	Brass body gate valves / ball valves with unions.				
149	149	Size 3/4"	Nos.	1	2200	2200
150	150	Size 1"	Nos.	1	2800	2800
151	151	Size 1-1/4"	Nos.		3750	
152	152	Size 1-1/2"	Nos.		5500	
153	153	Size 2"	Nos.		6000	
154	154	Size 3" (CI body)	Nos.		37300	
155	155	Brass body check valve				
156	156	Size 3"	Nos.		22000	
157	157	C.I. Cover with frame for under ground tank & over head tank.				
158	158	Round Dia 21" (weight 27 kg)	Nos.	0	11500	
159	159	Goose neck for O/H tank				
160	160	Dia 4"	Nos.		9500	
161	161	Supply and Installation of hot water storage heater (Electric) suitable for 60 psi working pressure including thermostate, inlet/outlet connection . Pressure relief valve.				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
162	162	HWE-10 (10 Gal. storage Capacity)	Nos.	1	23000	23000
163	163	HWE-20 (20 Gal. storage Capacity)	Nos.	0	27500	
164	164	P/F 3 ply Water tank having minimum 500 gallons capacity approved company with all accessories including transportation, fixing at site, connection with pipes all things complete etc. as directed by Engineer.	Nos.	0	35230	
165	165	Water transer pum with electric motor including C.C foundation, inlet outlet connections , valve, unions , flexible rubber connector, pressure gauge, electrical connection with all fixing accessories, water proof electrical connection with all fixing accessories, water proof electrical panel with pump starter automatic filling control system for (U/G and O/H) tanks low and high level , auto stop with overflow, complete in all respects ready to opereate.				
166	166	WP-01 42 gpm 50 feet head	Nos.		195000	
167	167	SECTION-03 SOIL, WASTEVENT AND RAIN WATER DRAINAGE SYSTEM				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
168	168	Supply, fixing, testing and commissioning of equipment, pipe work required to complete the soil, waste, vent and rain water systems in all respects with accessories ready to operate as per specifications, drawings instructions of Consultant.				
169	169	UPVC pipes of approved make along with specials, fittings bends wye, tees sockets , sleeves, masking plates, chiseling , making hole excavation, backfilling making good where as required jointing with rubber ring seal.				
170	170	Dia 1-1/2"	Rft		322	
171	171	Dia 2"	Rft	20	435	8700
172	172	Dia 3"	Rft	50	810	40500
173	173	Dia 4"	Rft	100	900	90000
174	174	Floor trap including S.S grating floor trap, inlet outlet connection complete in all respects.				
175	175	FT- with 4" P - trap	Nos.	2	6300	12600
176	176	Cleanout for soil, waste pipes of approved make				
177	177	For 2" di. Pipe. With SS floor cover plate	Nos.	0	3622	
178	178	For 4" di. Pipe. With SS floor cover plate	Nos.	0	4810	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
179	179	UPVC rain water grating of approved design with dome type grating including requisite number of holes in wall plinth or floor for pipe connection and making good the same as necessary to the structure complete including gasket and clamp complete.				
180	180	RWG - 4" size	Nos.	1	15000	15000
181	181	UPVC cowl for vent pipe of the following dia including all accessories complete.				
182	182	size 3"	Nos.	1	600	600
183	183	size 4"	Nos.	1	600	600
184	184	SECTION-04 EXTERNAL SEWER & MANHOLES				
185	185	Supply, fixing, testing and commissioning of equipment, pipe work required to complete the sewerage disposal services in all respects with accessories ready to operate as per specifications, drawings instructions of Consultant.				
186	186	UPVC pipe class "D" for Sewer drainage with push fit rubber joints including excavation in any type of soi, dewatering if required bedding, back filling with selected material, removing of extra materials..				
187	187	Dia 6" size	Rft	15	2400	36000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
188	188	Dia 8" size	Rft	0	3100	
189	189	Construction of Gully Trap with material including, excavation , 4" size UPVC P-trap CC base CI cover with frame, CC benching water proof internal plaster inlet/outlet connections etc.				
190	190	Type GT, size 10" x 10 "	Nos.	1	15500	15500
191	191	Construciton of manholes with material including, excavation, base top RCC slab CI cover with frame, GI steps, CC benching water proof internal plaster inlet/outlet connections etc.				
192	192	size 18" x 18 "	Nos.	1	20000	20000
193	193	size 24" x 24 "	Nos.	1	28000	28000
194	194	Construction of RCC septic tank (15' x 10' x 6' water depth) with material including, excavation, base top slab bedding, GI steps, CI double covers, internal CC water proof plasters, uPVC tees, CC benching, inlet/outlet connection etc, complete in all respects.	Nos.	0	100000	
195	195	SECTION-05 SUNDRIES				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
196	196	Contractor will priced the sundries items for all plumbing & Sanitary (P&S) services as per specifications, drawings and instruction of consultant.				
197	197	Submittals, samples, shop drawings, inspection, As built drawings opration and maintenance manuals and the like as required by specification.	Job	0	57500	
198	198	Painting , identifcaiton and tagging to the P&S installations and equipments.	Job	0	28750	
199	199	Testing and commissioning entire P&S installation as per Engineer's approval.	Job	0	57500	
200	200	Builders work in connection with P&S installation including foundation, bases inertia blocks, core cuttings all sleeves, fire resistant sealant, fire stops requirements etc.	Job	0	57500	
201	201	Maintenance of the complete P&S works installation as specified (o1 month)	Job	0	17250	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
202	202	ELECTRICAL WIRING: Supply, laying, connection and testing of following wiring types; in heavy duty PVC Conduit recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling or in Dura duct if exposed on walls, with all necessary fixing accessories, conduit/duct accessories, pull boxes, steel pull wires complete in all respects, required as per site conditions. with make/brand of material being specified in Annexure A. (PVC insulated Copper - 300/500 Volt Grade Wires to be used)		0		
203	203	Circuit Wiring (For Switchboard/Light Plug etc.) From DB to Switch Board or 2/3 pin Light Plug (5/10/13A) to be wired with 2x2.5 sq.mm S/C wires and 1 X 2.5 sq.mm S/C wire of Green/Yellow Colour as Circuit Protective Conductor (CPC) in 25 mm dia. heavy duty PVC conduit Each circuit shall have independent CPC. Maximum wiring of 2 light circuits can be pulled through 25 mm dia. PVC conduit.	Nos.	9	5552.4	49971.6

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
204	204	Switch Board to Switch Board OR Switch Board to Light plug etc. Circuit Wiring: Same as item No. A-1-1 (a) but from point to point i.e. Switchboard to Switchboard/Light Plug or Light Plug to Light Plug. (Side by Side or Back to Back Wiring points will not be payable and will be considered to be included in item No. A-1-1 (a)	Nos.	2	1606.8	3213.6
205	205	Strong & Locker Rooms Wiring Circuit: Same as item No A-1-1 (a) but including 40/.076 Cable with 20 A Switch Socket Outlet (SSO), back box etc. for connection to Switchboard in Strong & Locker Rooms complete with connections in all respects.	Nos.	1	6477.6	6477.6

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
206	206	Point Wiring (Light/Fan etc.) From Switchboard to 1st Point (Light/Fan) with 1 x 1.5 sq.mm S/C wire from Piano Switch and 1 x 2.5 sq.mm wire common neutral including i/c P/F 10A Piano Switch in 20 mm dia. heavy duty PVC conduit, recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling with all necessary fixing accessories, conduit accessories, 75 mm high PVC junction boxes, pull boxes, steel pull wires, connectors, M.S. sheet steel switch box 16 SWG with earth terminal with 2 coats of powder coating of orange colour, M.S. box shall be of the same size as that of 1, 2 or 3 upto 6 gangs flush type plate switches complete in all respects, required as per site conditions. (In case of point wiring at Ceiling, 2 X 1.5 sq.mm wires in Flexible Conduit from junction box equiped with PVC gland to light/fan fixture, will also have to be provided). Maximum wiring of 6 points (light/fan) can be pulled through 20 mm dia. PVC conduit.	Nos.	40	1758	70320
207	207	Point to Point Wiring (Light/Fan etc.) Same as item No. A-1-2 (a) but from Point to Point and without including cost of Switch and M.S. sheet steel switch box 16 SW. (Maximum of 05 points can be connected with 1st Point)	Nos.	75	800.4	60030

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
208	208	Wiring Circuit for 1 x 13/15/16 A Simplex/Duplex - Switch Socket Outlet (SSO) installed at Wall/Workstation/Floor Box etc. or any other purpose.		0		
209	209	From DB to SSO with 2 x 2.5 sq.mm S/C wire + 1 x 2.5 sq.mm S/C wire of Green/Yellow Colour as Circuit Protective Conductor (CPC) in 25 mm dia. heavy duty PVC conduit, recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling with all necessary fixing accessories, conduit accessories, pull boxes, steel pull wires complete in all respects, required as per site conditions. Each circuit shall have independent CPC. (Maximum wiring of 3 circuits can be pulled through 25 mm dia. PVC conduit).	Nos.	10	4858.8	48588
210	210	Same as item No. A-1-3 (a) (i), but from Point to Point I.e. 1st SSO to 2nd SSO and onwards. (Side by Side or Back to Back Wiring points will not be payable and will be considered to be included in item No. A-1-3 (a) (i) (Maximum of 03 SSO can be connected with 1st SSO).	Nos.	6	804	4824
211	211	Wiring Circuit for 1 x 20 A Switch Socket Outlet (SSO) for AC connection or any other purpose		0		

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
212	212	From DB to SSO with 2 x 4.0 sq.mm S/C wire + 1 x 2.5 sq.mm S/C wire of Green/Yellow Colour as Circuit Protective Conductor (CPC) in 25 mm dia. heavy duty PVC conduit, recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling with all necessary fixing accessories, conduit accessories, pull boxes, steel pull wires complete in all respects, required as per site conditions. Each circuit shall have independent CPC. (Maximum wiring of 2 circuits can be pulled through 25 mm dia. PVC conduit).	Nos.	7	6068.4	42478.8
213	213	Same as item No. A-1-3 (b), but from Point to Point I.e. 1st SSO to 2nd SSO. (Side by Side or Back to Back Wiring points will not be payable and will be considered to be included in item No. A-1-3 (c) (Maximum of 01 SSO can be connected with 1st SSO). This can be used for Heater connection as well.	Nos.	4	1578.8	6315.2
214	214	Wiring for Industrial Sockets for UPS Connections From UPS DB to Branch UPS I/O Connections (two connections) with 1 x 6.0 sq.mm 3 Core wire in 25 mm dia. heavy duty PVC conduit or PVC Dura duct (appropriate size), with all necessary fixing accessories, complete in all respects, required as per site conditions.	Rft.	80	319.2	25536

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
215	215	From ATM DB/Branch UPS DB/Branch UPS to ATM UPS I/O Connections (two connections) with 1 x 4.0 sq.mm 3 Core PVC/PVC insulated wire in 20 mm dia. heavy duty PVC conduit or PVC Dura duct (appropriate size), with all necessary fixing accessories, complete in all respects, required as per site conditions.	Rft.	100	195.6	19560
216	216	Wiring from Main DB to UPS DB or any other purpose. Wiring with 1 x 6.0 sq.mm 3 Core PVC/PVC insulated wire in 25 mm dia. heavy duty PVC conduit or PVC Dura duct (appropriate size), with all necessary fixing accessories, complete in all respects, required as per site conditions.	Rft.	30	319.2	9576
217	217	DATA / VOICE / TV WIRING: Supply, laying, connection and testing of following wiring types; with make/brand of material being specified in Annexure A.		0		
218	218	Wiring for each Data point from Communication Rack (Patch Panel) to each Data point on wall or in M.S floor outlet box with 4 pair Cat. 6E 23 AWG cable in 20 mm dia. heavy duty PVC conduit recessed in walls, columns, slabs, floors or above false ceiling with all necessary fixing accessories as required as per site condition, complete in all respects.	Nos.	16	2967.6	47481.6

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
219	219	Voice points/outlets Wiring for each Voice point from Telephone Junction Box to each telephone point on wall or in M.S floor outlet box or in Data Cabinet/Communication (Wall mounted or Floor Standing) with 4 pair Cat. 6E 23 AWG cable in 20 mm dia. heavy duty PVC conduit recessed in walls, columns, slabs, floors or above false ceiling with all necessary fixing accessories as required as per site condition, complete in all respects.	Nos.	7	2967.6	20773.2
220	220	Main Telephone Cable: Supply, installation and connection of 10 pair telephone cable to be connected from Utility MDF to Telephone Junction Box (TJB) in 25 mm dia PVC conduit including cost of identification tags, all necessary material / accessories complete in all respects. Actual length of cables to be installed shall be practically measured at site by the Contractor, duly checked by Engineer Incharge.	Rft.	150	207.6	31140

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
221	221	TV Point Wiring (For Waiting Hall Area) Wiring for wall mounted TV outlets wired with RG-6 / RG-7 cable or as directed by the Engineer from TV Cable Splitter/distribution to each TV point, including 20 mm dia. heavy duty PVC conduit, recessed in walls, floors, column or as required as per site conditions, all PVC conduit accessories, pull boxes, steel wires etc. complete in all respects.	Nos.	2	2397.6	4795.2
222	222	MAIN / SUB MAIN CABLES				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
223	223	ELECTRICAL LT CABLING: P/L, connection, testing and commissioning of PVC insulated PVC sheathed non armoured copper conductor power cable 600 / 1000 Volt grade manufactured by any one of the manufacturers as mentioned in Annexure A. The cable would be recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling with all necessary fixing accessories either in already laid PVC Conduit/Dura duct or otherwise openly laid complete in all respects, required as per site conditions. and approval of Engineer Incharge including cost of all necessary materials, connections of cables and identification tags at both ends, cables lugs properly crimped at both ends for the following sizes. Actual length of cables to be laid shall be practically measured at site by the Contractor, duly authenticated by the Electrical Engineer / Engineer Incharge / Supervisor before placing the order with the manufacturer, however, approximate length of cables are shown herewith. Payments shall be made as per actual length laid.				
224	224	4 Core 10 sq.mm	Rft.		576	
225	225	4 Core 16 sq.mm	Rft.		662.4	
226	226	4 Core 25 sq.mm	Rft.	40	1108.8	44352

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
227	227	4 Core 35 sq.mm	Rft.		1692	
228	228	4 Core 50 sq.mm	Rft.		3000	
229	229	1 Core 6 sq.mm Green/Yellow Colour as CPC	Rft.		86.4	
230	230	1 Core 10 sq.mm Green/Yellow Colour as CPC	Rft.	40	158.4	6336
231	231	Cable Connector (Copper to Silver Cable 70 & 25)	No	4	500	2000
232	232	FITTINGS, FIXTURES & ACCESSORIES				
233	233	Supply, Installation, testing and commissioning of following fittings/fixtures as per specified brand/make given in Annexure "A" recessed in or on wall / ceiling / column etc. complete in all respects, duly approved by Engineer Incharge prior to installaion.				
234	234	LIGHTS				
235	235	(The temperature / Colour Index to be got confirmed from Site Engineer before installation)				
236	236	Ceiling mounted LED Panel Light - 48W - 610 x 610 mm (Warm White/Warm/DayLight) recessed in False Ceiling	Nos.	24	11040	264960
237	237	Same as C-1 (a) but surface mounted	Nos.		11730	
238	238	Ceiling mounted LED Down Light - 18/20W - 20 mm dia (Warm White/Warm/DayLight) recessed in False Ceiling	Nos.	60	2001.6	120096

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
239	239	Same as C-1 (c) but Surface mounted	Nos.		2138.4	
240	240	Ceiling mounted LED Down Light - 10/12W - 15 mm dia (Warm White/Warm/DayLight) recessed in false Ceiling	Nos.		1310.4	
241	241	Same as C-1 (e) but Surface mounted	Nos.		1448.4	
242	242	Ceiling mounted LED Spot Light - 7/8W - 7-8 mm dia (Warm White/Warm/DayLight) recessed in False Ceiling	Nos.	125	1034.4	129300
243	243	Same as C-1 (g) but Surface mounted	Nos.		1104	
244	244	FANS: False Ceiling Fan 14/16 " sweep, Size(2'X2')	Nos.	10	14490	144900
245	245	Ceiling Fan 56" sweep, complete with capacitor, hanging rod, canopy, blades, ceiling hook, dimmers nuts and bolts etc.	Nos.		8348.4	
246	246	Wall Bracket Fan 18" sweep - Plastic body louvre type	Nos.		6624	
247	247	Same as C-2 (c) but Metal Body.	Nos.		6210	
248	248	PVC Duct Exhaust Fan 10" with all fitting acesories	Nos.	2	5520	11040
249	249	Same as C-2 (e) but 12" sweep.	Nos.		6210	
250	250	POWER SOCKETS				
251	251	Switch Socket Outlet				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
252	252	Following SSO complete with back box i.e. M.S. box, made of 16 SWG sheet steel with earth terminal having 2 coats of powder coating of orange colour, M.S. box shall be of the same size as that of SSO.				
253	253	5 A - 2 Pin Round type SSO (for General Use)	Nos.		828	
254	254	10/13 - 3 Pin round type SSO (for General Use)	Nos.		1034.4	
255	255	13A Duplex SSO - 3 Pin Flat type / Universal type (for UPS Power)	Nos.		1794	
256	256	Same as item No. C-3-1 (b) but Simplex SSO (for Normal Power)	Nos.	45	1034.4	46548
257	257	30/32 Amp Wall Switch Button (SSO)(for AC or General Purpose)	Nos.	5	1104	5520
258	258	Same as item No. C-3-1 (e) but 20 A Rating	Nos.		1518	
259	259	Same as item No. C-3-1 (e) but 30 A Rating/ Industrial Sockets/4 Pole Isolater	Nos.	8	1932	15456
260	260	Industrial Sockets (Branch & ATM UPS)				
261	261	Following Industrial Socket Unit (Male & Female Complete Set) complete with back box i.e. M.S. box, made of 16 SWG sheet steel with earth terminal having 2 coats of powder coating of orange colour.				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
262	262	32 A, 3 Pin	Nos.	4	3096	12384
263	263	Same as item No. C-3-2 (a) but 16 A Rating	Nos.		4392	
264	264	CABLE CONTAINMENT				
265	265	P.V.C. Conduit / Dura Duct				
266	266	Supply and installation of following sizes of heavy duty PVC conduits recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling or in Dura duct if exposed on walls, with all necessary fixing accessories, conduit/duct accessories, such as junction box, bend, socket, saddle, screws etc. complete in all respects as per site requirement and as per brand/make of material specified in Annexure "A" (These PVC Conduits & Duraducts will be used if missed or not included in any of the item's description of this BOQ)				
267	267	20 mm dia PVC Conduit	Rft.		28.8	
268	268	25 mm dia PVC Conduit	Rft.		36	
269	269	33 mm dia PVC Conduit.	Rft.		46.8	
270	270	38 mm dia PVC Conduit.	Rft.		64.8	
271	271	50 mm dia PVC Conduit.	Rft.		97.2	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
272	272	75 mm dia PVC Conduit.	Rft.	75	127.2	9540
273	273	16 x 16 mm Dura duct with cover	Rft.		32.4	
274	274	16 x 25 mm Dura duct with cover	Rft.		39.6	
275	275	16 x 38 mm Dura duct with cover	Rft.		52.8	
276	276	25 x 25 mm Dura duct with cover	Rft.		66	
277	277	25 x 38 mm Dura duct with cover	Rft.		92.4	
278	278	33 x 33 mm Dura duct with cover	Rft.		94.8	
279	279	40 x 40 mm Dura duct with cover	Rft.		109.2	
280	280	50 x 50 mm Dura duct with cover	Rft.		163.2	
281	281	60 x 40 mm Dura duct with cover	Rft.		164.4	
282	282	60 x 60 mm Dura duct with cover	Rft.	75	175.2	13140

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
283	283	Floor Box: Fabrication, supply and installation of Floor Box i.e. M.S Box made of mild steel 16 SWG duly painted initially with Red Oxide and finally with approved Colour of appropriate size but not less than 10" x 10" x 4-1/2" deep with openable hinged cover 2.5mm thick, all necessary materials / arrangements for fixation of sockets, holes for passage of outgoing cables, rubber, grommet, earthing terminal, and partition made of backlite. Boxes shall be installed flush with floor and should be suitable for installation of following number of Simplex SSOs or Face Plates. (The cost of SSOs or Face Plates not be included)				
284	284	Four Nos. Simplex SSOs or Face Plates.			3600	
285	285	Same as item No. C-4-2 (a) but for Five - SSOs/Face Plates			4320	
286	286	Same as item No. C-4-2 (a) but for Six - SSOs/Face Plates		3	5040	15120

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
287	287	TECHNOLOGICAL BOX: Fabrication, supply and installation of Technological Box i.e. M.S Box made of M.S 16 SWG duly painted initially with Red Oxide and finally with approved Colour of appropriate size suitable for fixation of following number of Switch Socket Outlets / Face Plates etc. having holes for passage of outgoing cables, rubber, grommet, earthing terminal, and partition made of backlite. (The cost of SSOs or Face Plates not be included)				
288	288	Four Nos. Simplex SSOs or Face Plates.	Nos.		2880	
289	289	Same as item No. C-4-3 (a) but for Five - SSOs/Face Plates	Nos.		3600	
290	290	Same as item No. C-4-3 (a) but for Six - SSOs/Face Plates	Nos.	4	4320	17280
291	291	PULL BOX: Fabrication, supply and installation of Pull Box i.e. M.S Box made of 16 SWG sheet having heavy duty SS Top Cover of 16 SWG Sheet of following size, complete in all respects as per site requirements.				
292	292	300 mm x 300 mm x 62 mm	Nos.		2592	
293	293	DATA / VOICE FIXTURES				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
294	294	Face Plates with I/Os: Following Face Plates white/off white finish, complete with shuttered Click-ins, labels and all accessories including back box i.e. M.S. box, made of 16 SWG sheet steel having 2 coats of powder coating of orange colour. M.S. box shall be of the same size as that of Face Plate.				
295	295	Dual Face Plate with I/Os (1 x RJ45 and 1 x RJ11)	Nos.		2376	
296	296	Same as item No. C-5-1 (a) but with I/Os (2 x RJ45)	Nos.	14	2592	36288
297	297	Same as item No. C-5-1 (a) but with I/Os (2 x RJ11)	Nos.	7	2196	15372
298	298	Simplex Face Plate with 1 x RJ45 I/O	Nos.		1512	
299	299	Same as item No. C-5-1 (d) but with 1 x RJ11 I/O	Nos.		1296	
300	300	Simplex Face Plate with RG-6 / RG-7 Connector for TV Cable	Nos.	2	576	1152
301	301	Supply of Patch / Drop Cords Factory tested (imported) Cords of Cat6 - 23 AWG Cable of following sizes				
302	302	01 meter Patch Cord	Nos.	8	758.4	6067.2
303	303	03 meter Drop Cord	Nos.		1518	
304	304	Racks and Panels (Old Rack will bw reused): 19" Rack for Data Communication (Rack Shifting is included in scope)				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
305	305	Supply and Installation of 19" - Communication Rack made of M.S Frame, Glass Door, Pull Handle, supported by perforated sides / M.S Cover of following size:				
306	306	15U Wall Mounted (shifting charges only)	Nos.	1	5000	5000
307	307	Thermostatic type Exhaust/Cooling Fans				
308	308	Supply and Installation of Thermostatic type Exhaust/Cooling Fans in Communication Rack, with proper connections, complete in all respects	Nos.	2	896.4	1792.8
309	309	PDU				
310	310	Supply of PDU with 04 x 13 A Flat Pin or International Type Switch Sockets for Communication Rack	Nos.	2	4140	8280
311	311	Front Cable Manager				
312	312	Supply and Installation of Front Cable Manager in Communication Rack with proper labelling / tagging / harnessing.	Nos.	1	1380	1380
313	313	Patch Panel				
314	314	Supply and Installation of 24 Port - Patch Panel - in Communication Rack with proper labelling / tagging / harnessing.				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
315	315	Unloaded (Without I/Os)	Nos.		11520	
316	316	Loaded (With 24 I/Os)	Nos.	1	34560	34560
317	317	RJ-45 I/Os for Patch Panel: Telephone Junction Box (TJB)	Nos.		1008	
318	318	Telephone Junction Box (TJB): Supply, installation and commissioning of Telephone Junction Box vermin and dust proof, made of M.S 18 SWG sheet with door, handle, anti-rust paint and 2 coats of enamelled paint, locking arrangement, all fixing accessories for following pairs telephone terminal strips (KRONE Strip) with tagging/marking arrangements including cost of all necessary material to connect incoming and outgoing telephone cables, complete in all respect				
319	319	1 x 10 Pair	Nos.	1	6210	6210
320	320	DISTRIBUTION BOARDS AND INTERNAL COMPONENTS				
321	321	DISTRIBUTION BOARDS (DBs) Included Surge Protection Devices				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
322	322	Fabrication, Supply and installation of DBs from the Manufacturer's Names specified in Annexure "A" at designated walls concealed or opened, made up of M.S Sheet of 16 SWG, with flexible earthing straps, degreased and de-rusted, zinc phosphated, finished with electrostatic powder coating of 15 microns thickness in approved colour, housing to comply with Protection Class IP-40, with hinged door, lockable handle, all auxiliaries, internal wiring, combs, designation labels on breakers, earthing bar, numbering beads on the control wires, suitable for System Voltage of 415 V, 50 Hz, 3/1 Phase and earthing with 01 or 02 neutral bus bars of 99.98% pure electrolytic Copper, including appropriate size Cable termination lugs and brass cable glands for incoming and outgoing cables, wiring from breakers, indication lamps (Voltmeter type with voltage reading) and fuses, with M.S Sheet cover beneath front door, gaskets shall also be provided, where necessary, complete in all respects as per Site requirement and approval of Bank's Engineer Incharge.				
323	323	Size 15" x 18"	Nos.		13800	
324	324	Size 15" x 21"	Nos.		15732	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
325	325	Size 15" x 24"	Nos.		17732.4	
326	326	Size 18" x 21"	Nos.		18525.6	
327	327	Size 18" x 24"	Nos.	2	20976	41952
328	328	Size 18" x 36"	Nos.	2	30720	61440
329	329	Size 24" x 36"	Nos.		36610.8	
330	330	Size 42" x 48"	Nos.		50400	
331	331	INTERNAL COMPONENTS OF DBs				
332	332	Providing, installation, testing and commissioning of following Components as per brands/makes specified in Annexure "A" in already installed or to be installed DBs with proper connections and tagging, complete in all respects, as per Site requirements and prior approval of Bank's Engineer Incharge. (Included Surge Protection Devices)				
333	333	Miniature Circuit Breakers (MCBs) Rail Type, C Type, 6 K - RC				
334	334	Single Pole (SP) - RC-6 KA				
335	335	6/10 A	Nos.	15	1080	16200
336	336	16/20/32 A	Nos.	15	998.4	14976

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
337	337	40 A	Nos.		1052.4	
338	338	Double Pole (DP) - RC - 10 KA				
339	339	16/32 A	Nos.	5	6098.4	30492
340	340	Three Pole (TP) - RC - 10 KA				
341	341	16/20/32/40 A	Nos.		7761.6	
342	342	63 A	Nos.		8749.2	
343	343	Moulded Case Circuit Breakers (MCCBs)TP, C Type, RC - 10 KA				
344	344	40/50/60 A	Nos.		10866	
345	345	75/100 A	Nos.	2	12458.4	24916.8
346	346	150/200A (18KA)	Nos.		30000	
347	347	Four Position Phase Selector Switch - (0-1-2-3-4)				
348	348	32 A	Nos.		4233.6	
349	349	40/50 A	Nos.		5080.8	
350	350	63 A	Nos.		5786.4	
351	351	75/80 A	Nos.		6914.4	
352	352	100 A	Nos.		13548	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
353	353	Change Over Switch 1-0-2				
354	354	Double Pole (DP)				
355	355	16 A	Nos.		3810	
356	356	32 A	Nos.		4515.6	
357	357	Four Pole (FP)				
358	358	32 A	Nos.		5926.8	
359	359	40/50 A			7620	
360	360	63 A	Nos.	1	8749.2	8749.2
361	361	BURGLAR ALARM SYSTEM				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
362	362	WIRING: Supply, laying, connection and testing of following wiring types; in already laid heavy duty PVC Conduit recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling or in already laid Dura duct if exposed on walls, with all necessary fixing accessories, conduit/duct accessories, pull boxes, steel pull wires complete in all respects, required as per site conditions. with make/brand of material being specified in Annexure A. due in consultation with & recommendation of any one of Bank's approved Security Company for different security sensing components, devices, sirens, smoke detector etc. complete with connections in all respect.				
363	363	1 x 5 Pair Cable	Rft.	300	33.6	10080
364	364	1 x 2 Pair Cable	Rft.		15.6	
365	365	DEVICES / COMPONENTS ETC: P/F & connections of undernoted security sensing components, devices and siren etc. with the consultation & recommendations of one of the Bank's approved Security Company, complete with testing & commissioning in all respects.				
366	366	Alarm Panel DSC with Keypad	Nos.	1	15696	15696
367	367	PCB - DSC	Nos.	1	11563.2	11563.2

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
368	368	Keypad Extra (DSC)	Nos.	1	7200	7200
369	369	Battery 12Volts 6/7 Ah	Nos.	1	3816	3816
370	370	Regulated Power Supply	Nos.	1	3168	3168
371	371	Magnetic Contact (Flush)	Nos.	2	432	864
372	372	Magnetic Contact (Surface)	Nos.	2	619.2	1238.4
373	373	Audible Warning Device (Siren)	Nos.	3	1224	3672
374	374	Foot Panic switch	Nos.	3	1368	4104
375	375	Panic Switch (Fixed)	Nos.	2	158.4	316.8
376	376	Passive Infrared Detector (PIR)	Nos.	3	4320	12960
377	377	Auto Telephone Switch (ATS)	Nos.	1	3024	3024
378	378	Smoke Detectors	Nos.	8	4752	38016
379	379	Heat Detector	Nos.	2	5616	11232

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
380	380	EARTHING SYSTEM: Supply, installation, testing and commissioning of Earthing / Grounding System including all material, boring, labor, tools, transportation, construction of appropriate sized Main Hole Pit (1' x 1' or 13" dia) with CI Cover, other accessories etc. Complete in all respects with detailed test report. TThe Earth Resistance should be below 05-OHM / Neutral to Ground potential less than 03V otherwise earthing would not be acceptable and neither payable.				
381	381	CHEMICAL TYPE: Supply, installation, testing and commissioning of Chemical Enhanced Earthing System comprises of the following:				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
382	382	a. 1-1/2" dia - 10 ft Copper pipe filled with soil conditioning material/chemical with termination Clamps for Wire connections. b. 11 ft or more boring of 6" dia and placing above Copper pipe in it. c. Back filling of 6" dia boring with Chemical to enhance Conductivity. d. Fixing of 02 Nos. Copper Equipotential bars made with 150 mm wide, 50 mm high, 5 mm thick Earth Connecting Points (ECP) respectively with holes for fixing of Copper Conductor. e. Interconnection of ECP with termination Clamps of Chemical Pipe with 2 x 8 SWG Solid Copper Conductor or 2 x 10 sq.mm bare flexible Copper Conductor	Job		48300	
383	383	OR				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
384	384	COPPER PLATE OR ROD TYPE: P/M Earth system with 10' long $\frac{3}{4}$ " dia copper bar as required complete with connections with 2 x 10 mmsq. bare flexible copper conductor or 2 x 8 SWG solid copper conductor in 1" dia PVC conduit (holes at every 1") upto permanent water table, terminated on ECPs, with suitable watering arrangement complete as per site requirement or equivalent method i.e by excavation of dig of appropriate size, with copper plate (1-1/2' x 1-1/2' x 1/4"), earth material (salt, coal 15 Kg each & nitric acid 4 liter), appropriate size PVC conduit with tee etc and Fixing of 02 Nos. Copper Equipotential bars made with 150 mm wide, 50 mm high, 5 mm thick Earth Connecting Points (ECP) respectively with holes for fixing of Copper Conductor.as directed by Engineer Incharge.	Job	2	48300	96600
385	385	MISCELLANEOUS ITEMS: Providing & placement / fixing of under noted Fire Extinguishers at selected/identified locations by the Engineer Incharge.				
386	386	Dry Chemical Powder (DCP) portable type 06Kg	Each	2	5760	11520
387	387	CO2 Fire Extinguisher 06 Kg alongwith wall mounted bracket.	Each	3	5040	15120

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
388	388	CAR PARKING LIGHT: Supply & installation of water proof shad car parking light, 100/w LED fixture, sunlight/opple/philips/turkplast, or equivalent, as approved by the engineer incharge. Complete with all accessories.	Nos.	1	15000	15000
389	389	GATE LIGHT: Supply & installation of water proof gate light, 50/w LED fixture, sunlight/opple/philips/turkplast, or equivalent, as approved by the engineer incharge. Complete with all accessories.	Nos.	1	12500	12500
390	390	CCTV WIRING: Providning & Lying Cat-6 Cable 23 AWG (as mentioned in attached annexure) for CCTV Camera with splitter Complete PVC pipe/duct as per site requirement	Each	12	4320	51840
391	391	AIR-CONDITIONING WORKS				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
392	392	Supply & installation of 220-240 V/1-Ph/50Hz Wall Mounted DC Inverter AC Unit , Comprising Indoor & Outdoor units with DC Rotary compressor (T3) R-410a/R-32 with all electrical ,control & Mechanical safties including Installation Kit Copper pipe foam insulation with power & Control Cable,drain pipe, PVC duct 4x4" etc upto 10 RFT (as per standard), through hole, sealing of hole with white cement appropriate sealent, handling charges (loading, unloading, transportation at designated branch etc.) included. Testing commissioning & satisfactory performance along with factory & onsite Test reports, complete in all respect as per drawings & specifications attached. The specifications of quoted AC must be filled in Evaluation Criteria for scrutiny (Annexure B- TECHNICAL SPECIFICATIONS.) Capacities are mentioned as below				
393	393	i) Capacity 12000 BTU / HR (1.0 Ton), Heat & Cool (For ATM, BM Room, & Teller Room)	Nos.	3	150000	450000
394	394	ii) Capacity 18000 BTU / HR (1.5 Ton), Heat & Cool (for main hall)	Nos.	2	180000	360000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
395	395	Supply, Laying and connecting of concealed/surface Extra Copper Piping for 1.0/1.5/2.0 ton AC Wall mounted , 22 Gauge (Muller Brand or Equivalent) with seperate Foam pipe insulation 3/8" thick wrapping tape 3" wide (white/Black) ,Insulation each for suction, liquid line and 4-Core x 1.5 sqmm Control Wire & Power cable 3-Core x 1.5 sqmm upto 1.5 Ton and 3-Core x2.5 sqmm for 2.0Ton (Pakistan/Pioneer/Fast Cable or Equivalent). Additional refrigerant charge above standard length of copper pipe distance b/w indoor/outdoor unit 25~30 gram /meter, Complete in all respect as per drawings & specifications attached.	Rft	200	1400	280000
396	396	Supply & Installation of L-type wall mounted or Floor mounted frame for outdoor unit (as per site requirement) , powder Coated Steel angle iron frame size 1-1/2" x 1-1/2" x 1/8" thick fixed in wall/floor with sleeve Anchors/Rawal Bolts,Complete in all respect as per drawings & specifications attached.	Pair /Each	5	2000	10000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
397	397	Supply & Installation of UPVC duct size : 4" x 4" for installation kit i-e(copper pipe cables, drain pipes etc) including all necessary fittings and accessories; as per site requirement. Complete in all respect as per drawings & specifications attached.	Rft	100	350	35000
398	398	Supply & fixing of underground/surface drain piping of UPVC Class-B/Sch-40 (Dadex, Pak Arab,Popular Beta Pipes or equivalent) 1" dia along with Fittings, Elbows, Joints, Tee ,sockets, Unions saddles etc with cutting and patch works for A.C unit etc, darin in surface or concealed. (drain must be connected with nearest drain point) Complete in all respect as per drawings & specifications attached.	Rft	175	100	17500
399	399	Removal / Dismantling /Re-installation of split AC unit capacity 1.0, 1.5 , 2.0 & 4.0 Ton wall mounted / window type / Floor Standing AC units including General service ,gas charging , dressing of copper pipes foam insulation etc testing, commisioning & satisfactory performance. complete in all respect as per drawings & specifications attached. Utilization of Existing Air conditioner As Instructed by Engineer Incharge	Nos.	3	4500	13500

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
400	400	BRANCH MANAGER TABLE Table Size: L 5'-0" X D 3'-0" X H 2'-6",Return Table size: L 5'-0" X D 1'-6" X H 2'-0". Supply of Branch Manager Table made of chipboard / MDF lassani Covered with oak ply 5mm thick pressed under 100-150 Kg/Cm² of air pressure and 60 C of temperature and backing with ply underneath, with approved shade of wall nut polish germany made and having leatherite writing pad on top. Having solid and seasoned Oak wood toothing joint between top & Sides with wall nut polish finish. Having front strip panel made of solid oak wood finished Top fixed with return (Side) table with stainless steel spacers, including return table with two drawers and provide 5mm thick glass brown shade finished edges. Drawers run on imported roller (sample available in Picture). Complete in all respect as per Drawing & specification.(Polish Shade approved by Engineer)	Each	1	80000	80000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
401	401	OFFICER TABLE Size: L 4'-6" X D 6'-0" X H 2'-6" Supply of Office Wooden Table. Table top and bottom frame made of steel rectangular section made by IIL steel, verticale frame sides size 3"x1" and horizontal frame size 2"x1" finbished white texture powder coating made. Table top 1-1/2" thick made by Chipboard / MDF Lassani with formica alnoor Artical No. 4070 / Partak - White) pressed under 100-150 Kg/Cm2 of air pressure and 60 degree of temprature on front side and backing formica underneath withk same lipping edging . Including same shade of vanity panel and front panel chipboard same sheet and shade with side rack having 2 shelf and 3 drawers of Al-Noor Sheet # 4025 with locking system, imported quality hings, roller runners / chanel etc deco paint. (Sample available in Picture) etc Completed in all respect	Each	3	42000	126000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
402	402	CREDENZA FOR MANAGER Size (5'-0" X 1'-6" X 2'-6") Supply of Credenza made of Chipboard covered with oak ply 5mm thick with approved Oak Veneer pressed under 100-150 Kg/ Cm2 of air pressure and 60 C of tempessure and backing veneer on other side with Oak wood toothing. Finish with approved walnut polish shade , Having storage and drawers with imported roller runner,hinges, etc complete in all respect as per specification or directed by Engineer. (Sample of Polish Shade approved By Engineer)	Each	1	44000	44000
403	403	DRAWER PEDESTAL (DP-1) Size (1'-8" X 1'-6" X 2'-2") Suppy of Drawer Pedestal made of Chipboard covered with oak ply 5mm thick pressed under 100-150 Kg/Cm2 air pressur and 60 C of temperature and backing formica underneath. Drawer pedestal having three drawer on imported roller runners including lokcs, pull and footing / glide. Complete in all respect as per specification and drawings.	Each	6	11500	69000
404	404	CPU TROLLEY (CPU-1) Size (Standard Size) Supply of CPU Trolley made of mild steel sheet with deco black paint finish. Complete in all respect and drawing	Each	6	2000	12000
405	405	Officer / Staff / Teller Counter Revolving Chair				

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
406	406	Supply of Officer Revolving Chair Master make, Master Mesh LBC (B3006-1-WB)arms seat and back in one piece 12mm thick malaysian imported commercial ply pasted over different size of foam (density 1.52 pound per cft), covered with approved FABRIC/ LETHERITE, seat and back reclining, having five spoke nylon base with twin caster wheel, adjustable height with hydraulic base. Complete in all respects as per specifications.	Each	5	56000	280000
407	407	Officer / Staff VisitoR Chair				
408	408	Supply of Officer NON-Revolving Chair Master make Master Mesh VC (D3006-1-WB-BFR) arms seat and back in one piece 12mm thick malaysian imported commercial ply pasted over different size of foam (density 1.52 pound per cft), covered with approved FABRIC / LETHERITE, seat and back reclining, . Complete in all respects as per specifications.	Each	4	47500	190000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
409	409	MANAGER REVOLVING CHAIR (HIGH Back) C-2 Supply of Officer Revolving Chair with approved shade of walnut polish with Oak wood arms made in 4 pieces joinery (all joints made in epoxy and two sided screws), seat and back in one piece 12 mm thick Malaysian imported commercial ply pasted over different size of foam (denisty 1.52 pound per cft), covered with approved Fabric Fabric made by A-1 Fabrics NBP Design NS-21 fabric or equivalent,seat and back reclining, having five spoke nylon base with twin caster wheel, adjustable height with hydralic base, complete in all respect as per specification & drawings. (Sample of walnut Polish Shade approved By Engineer)				
410	410	MANAGER REVOLVING CHAIR (HIGH Back) Supply of Officer Revolving Chair Master make M-16 arms seat and back in one piece 12mm thick malaysian imported commercial ply pasted over different size of foam (density 1.52 pound per cft), covered with approved LETHERITE, seat and back reclining, having five spoke nylon base with twin caster wheel, adjustable height with hydraulic base. Complete in all respects as per specifications.	Each	1	70000	70000

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
411	411	MANAGER VISITOR'S CHAIR (VC- 9) Supply of officer Visitor's Chair, structure made of solid & seasoned Oak wood all joints made in epoxy and two sided screw, seat and back upholstered with foam and approved Fabric made by A-1 Fabrics NBP Design NS-21 Fabric / leatherite or equivalent. Wood parts finished with approved shade of walnut polish. Complete in all respect as per specification and drawings.	Each	2	30000	60000
412	412	WAITING BENCH THREE SEAT (VS-3) Supply of 3 Seater Waiting Bench, structure amd armrest made of Stainless steel pipe, seat & Back upholstered with good quality of foam and Fabric made by A-1 Fabrics NBP Design NS-21 approved Fabric / Leatherite or equivalent. Complete in all respect as per specification and drawings.	Each	1	36500	36500
413	413	WAITING BENCH TWO SEAT (VS-2) Supply of 2 Seater Waiting Bench, structure amd armrest made of Stainless steel pipe, seat & Back upholstered with good quality of foam and approved Fabric made by A-1 Fabrics NBP Design ns-21 fabric / Leatherite or equivalent. Complete in all respect as per specification and drawings.	Each	1	25500	25500

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
414	414	RECEPTION CHAIR C-3 Supply of Reception Chair with adjustable PU arm, seat and back made of 12mm thick imported commercial ply, upholstered with approved Fabric made by A-1 Fabrics NBP Design NS-21 fabric or equivalent, adjustable height with gas lift, spring loaded back, nylon base with twin caster wheels, complete in all respect as per drawing and specification.	Each		16500	
415	415	SINGLE SEAT SOFA (S-10) Supply of single seat sofa, base made of solid & seasoned Oak Wood with approved lacquer finish p[olish shade, internal structure made of Acacia wood. Seat and back uphoistered with good qulaity foam and approved Fabric made by A-1 Fabrics NBP Design NS-21 fabric or equivalent. Complete in all respect as per drawing and Specification.	Each	2	19000	38000
416	416	TWO SEAT SOFA (S-10) Supply of Two seat sofa, base made of solid & seasoned Oak Wood with approved lacquer finish p[olish shade, internal structure made of Acacia wood. Seat and back uphoistered with good qulaity foam and approved Fabric made by A-1 Fabrics NBP Design ns-21 fabric or equivalent. Complete in all respect as per drawing and Specification.	Each		36000	

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
417	417	THREE SEAT SOFA (S-10) Supply of Three seat sofa, base made of solid & seasoned Oak Wood with lacquer finish approved shade, internal structure made of Acacia wood. Seat and back uphoistered with good qulaity foam and approved Fabric made by A-1 Fabrics NBP Design NS-21 fabric or equivalent. Complete in all respect as per drawing and Specification.	Each		52000	
418	418	CENTER TABLE (CT-5A-A8) Size: W 3'-6" X D 2'-0" X H 1'-6" Supply of Center Table, sides made with 50 mm thick Chipboard with Oak veneer pressed on both sides under 100-150 Kg/Cm2 of air pressure and 60 C of temperature, with approved colour leather on top & solid and seasoned Oak wood toothing joint between top & sides. Finish with approved shade of walnut polish. Complete in all respect as per specification and drawings.	Each	1	8500	8500

Sr. No	Sr. No.	Description	Unit	Qty	Rate	Amount
419	419	SIDE TABLE (CT-5A-A9) Size: W 1'-6" X D1'-6" X H 1'-6" Supply of Side Table, sides made with 50 mm thick Chipboard with Oak veneer pressed on both sides under 100-150 Kg/Cm2 of air pressure and 60 C of temperature, with approved colour leather on top & solid and seasoned Oak wood toothing joint between top & sides. Finish with approved shade of walnut polish. Complete in all respect as per specification and drawings.	Each	1	7500	7500
420	420	RECEPTION COUNTER Reception counter made of of MDF with oak veneer pressed under 100-150 kg/ cm2 of air pressure and 60 degree of temmpreture and backing veneer underneath with solid partal wood framing and solid & seasoned oak wood lipping. NC lacquer polish finiosh including three drawer, railing on drawer runner, having handle, nails, screws glue etc. Cutomer top and skirting in approved corian. Complete in all respect. Size W:2590x D:762x H: 990	Each		50000	
421	421	Transportation				35000
					GRAND TOTAL:	Rs10,539,977.20

Scope of Work

Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the Procuring agency/Employer without qualifying their bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship and materials for the works to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation facilitated.

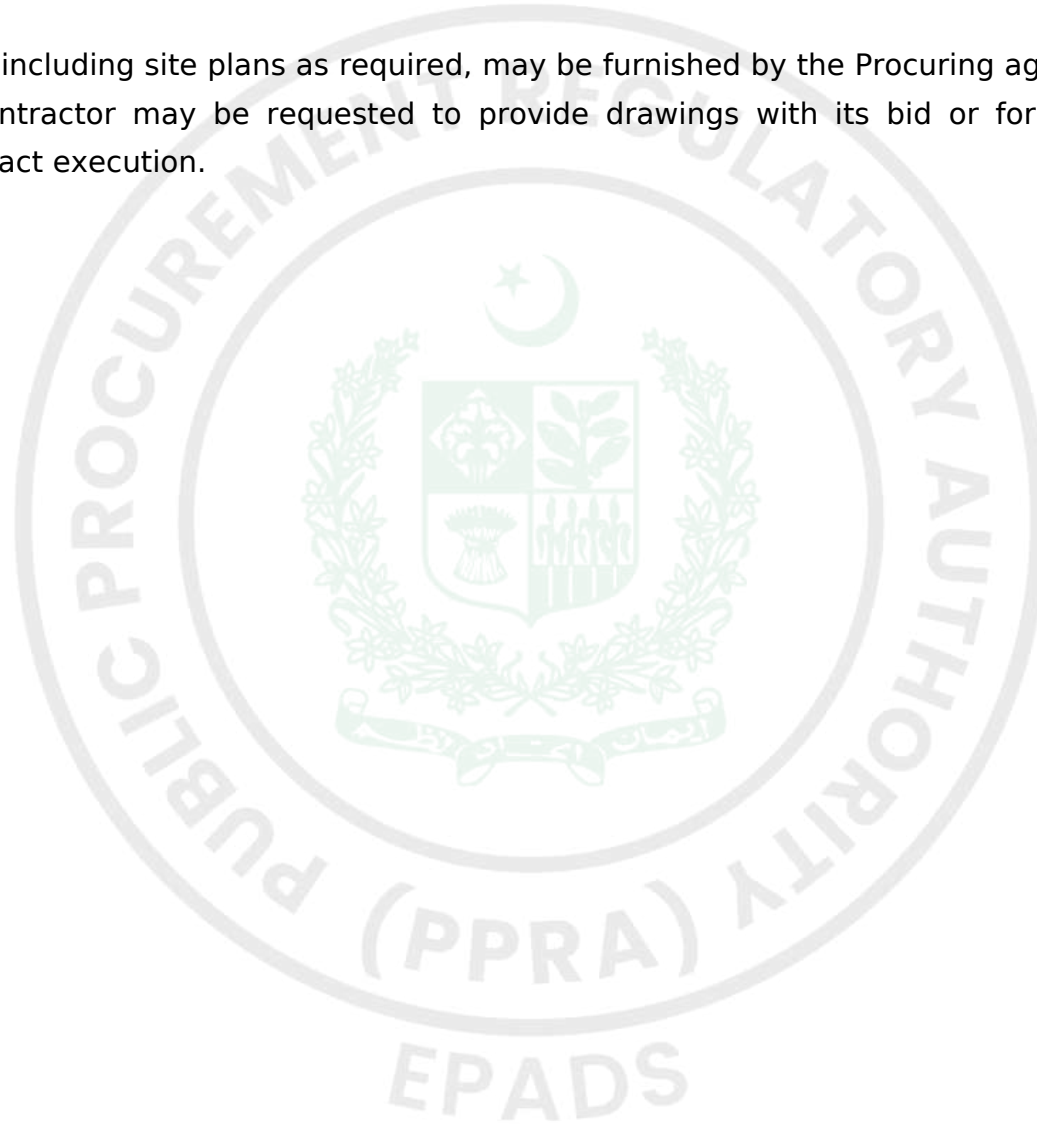
Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in the procurement of works, although not necessarily to be used in a particular procurement. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. Where other particular standards are used, whether national standards of the Procuring agency/Employer's country or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the works and materials to be executed or tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring agency/Employer with the bidding documents. Similarly, the Contractor may be requested to provide drawings with its bid or for prior review by the Procuring agency/Employer during contract execution.



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]		





General Conditions of Contract

A. General

1. Definitions

1.1. Unless the context otherwise requires, the following terms whenever used in this Contract shall have the same meaning and shall be interpreted as indicated

1.1.1. “Applicable Law” means the laws and any other instruments having the force of law in the Government’s Country, or in such other country as may be specified in the Special Conditions of the Contract (SC), as they may be issued and in force from time to time;

1.1.2. “The Contract” means an agreement enforceable by law;

1.1.3. “The Contract Price” means the price payable to the Contractor under the Contract for the full and proper performance of its contractual obligations;

1.1.4. “The Services” means the work to be performed by the Contractor pursuant to this Contract and as prescribed in the Specifications and Schedule of Activities included in the Contractor’s Bid;

1.1.5. “Ancillary Services” means those services ancillary to the provision of Services, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Contractor covered under the Contract;

1.1.6. “GCC” means the General Conditions of Contract contained in this section;

1.1.7. “SCC” means the Special Conditions of Contract by which the GCC may be amended or supplemented;

1.1.8. “Day” means calendar day unless indicated otherwise;

1.1.9. “Effective Date” means the date on which this Contract comes into force and effect;

1.1.10. “The Contractor” means the individual or corporate body whose Bids to provide the Services has been accepted by the Procuring Agency;

1.1.11. “The Project Site,” where applicable, means the place or places named in Bid Data Sheet and technical Specifications;

1.1.12. “Government” means the Government of Pakistan;

1.1.13. “Local Currency” means the currency of Pakistan;

1.1.14. “In Writing” means communicated in written form with proof of receipt;

1.1.15. “Completion Date” means the date of completion of the Services by the Contractor as certified by the Procuring Agency;

1.1.16. “Foreign Currency” means any currency other than the currency of the country of the Procuring Agency;

1.1.17. "Party" means the Procuring Agency or the Contractor, as the case may be, and "Parties" means both of them;

1.1.18. "Service" means any object of procurement other than goods or works;

1.1.19. "Subcontractor" means any entity to which the Bidder subcontracts any part of the Services.

2. Applicable Law

2.1. The contract shall be governed and interpreted in accordance with the laws of Pakistan, unless otherwise specified in SCC.

3. Language

3.1. The Contract as well as all correspondence and documents relating to the Contract exchanged between the Contractor and the Procuring Agency, shall be written in the **English language** unless otherwise stated in the SCC. Supporting documents and printed literature that are part of the Contract may be in another language provided these are accompanied by an accurate translation of the relevant passages in English, in which case, for purposes of interpretation of the Contract, this translation shall govern.

4. Notices

4.1. Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram, or facsimile to such Party at the address specified in the SCC.

5. Location

5.1. The Services shall be performed at such locations as the Procuring Agency may approve and as specified in SCC.

5.2. A {DOCUMENTS}

6. Authorized Representatives / Authority of Member in charge

6.1. Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Procuring Agency or the Contractor may be taken or executed by the officials specified in the SCC.

B. Commencement, Completion, Modification, and Termination of Contract

7. Effectiveness of Contract

7.1. This Contract shall come into effect on the date the Contract is signed by both parties and such other later date as may be stated in the SCC.

8. Commencement of Services

8.1. The Contractor shall confirm availability of Key Experts and begin carrying out the Services not later than the number of days after the Effective Date specified in the SCC.

9. Program schedule

9.1. Before commencement of the Services, the Contractor shall submit to the Procuring Agency for approval a Program showing the general methods, arrangements, order and timing for all activities. The Services shall be carried out in accordance with the approved Program as updated.

10. Starting Date/Expiration Date

10.1. The Contractor shall start carrying out the Services Five (05) days after the date the Contract becomes effective, or at such other date as may be specified in the SCC.

10.2. Unless terminated earlier pursuant to Clause **GCC 14** hereof, this Contract shall expire at the end of such time period after the Effective Date as specified in the SCC.

11. Entire Agreement

11.1. This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein.

12. Modification

12.1. Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any modification(s) or variation(s) made by the other Party.

12.2. In cases of any modification(s) or variation(s), the prior written consent of the Procuring Agency is required.

13. Force Majeure

13.1. Definition

For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Contractor and which makes a Contractor's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

13.2. No Breach of Contract

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract in so far as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative

measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

13.3. Extension of Time

Any period within which a Contractor shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

13.4. Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Contractor shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

14. Termination

14.1. By the Procuring Agency

The Procuring Agency may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (e) of this Clause. In such an occurrence the Procuring Agency shall give at least thirty (30) calendar days' written notice of termination to the Contractor in case of the events referred to in (a) through (d); at least sixty (60) calendar days' written notice in case of the event referred to in (e);

14.1.1. If the Contractor fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension;

14.1.2. If the Contractor becomes (or, if the Contractor consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;

14.1.3. If the Contractor fails to comply with any final decision reached as a result of arbitration proceedings;

14.1.4. If, as the result of Force Majeure, the Contractor is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;

14.1.5. If the Procuring Agency, in its sole discretion and for any reason whatsoever, decides to terminate this Contract;

14.2. By the Contractor

The Contractor may terminate this Contract, by not less than thirty (30) calendar days' written notice to the Procuring Agency, in case of the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause.

14.2.1. If the Procuring Agency fails to pay any money due to the Contractor pursuant to this Contract and not subject to dispute within forty-five (45) calendar days after receiving written notice from the Contractor that such payment is overdue;

14.2.2. If, as the result of Force Majeure, the Contractor is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;

14.2.3. If the Procuring Agency fails to comply with any final decision reached as a result of arbitration;

14.2.4. If the Procuring Agency is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Bidder may have subsequently approved in writing) following the receipt by the Procuring Agency of the Contractor's notice specifying such breach.

C. Obligations of the Contractor

15. General

15.1. Standard of Performance

15.1.1. The Contractor shall perform the Services and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Contractor shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Procuring Agency, and shall at all times support and safeguard the Procuring Agency's legitimate interests in any dealings with the third parties;

15.1.2. The Contractor shall employ and provide such qualified and experienced Experts and Sub-Contractors as are required to carry out the Services.

15.2. Law Applicable to Services

The Contractor shall perform the Services in accordance with the Contract and in accordance with the Law of Pakistan and shall take all practicable steps to ensure that any of its Experts and Sub-Bidders, comply with the Applicable Law.

16. Conflict of Interests

16.1. Contractor Not to Benefit from Commissions and Discounts

The remuneration of the Contractor shall constitute the Contractor's sole remuneration in connection with this Contract or the Services, and the Contractor shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Contractor shall use their best efforts to ensure that the Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

16.2. Contractor and Affiliates Not to be Otherwise Interested in Project

The Contractor agree that, during the term of this Contract and after its termination, the Contractor and its affiliates, as well as any Subcontractor and any of its affiliates, shall be disqualified from providing Services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.

16.3. Prohibition of Conflicting Activities

Neither the Bidder nor its Subcontractors nor the Personnel shall engage, either directly or indirectly, in any of the following activities:

16.3.1. during the term of this Contract, any business or professional activities in the Government's country which would conflict with the activities assigned to them under this Contract;

16.3.2. during the term of this Contract, neither the Contractor nor their Subcontractors shall hire public employees in active duty or on any type of leave, to perform any activity under this Contract;

16.3.3. after the termination of this Contract, such other activities as may be specified in the SCC.

17. Insurance to be Taken Out by the Contractor

17.1. The Contractor(a) shall take out and maintain, and shall cause any Subcontractors to take out and maintain, at its (or the Sub-contractors', as the case may be) own cost but on terms and conditions approved by the Procuring Agency, insurance against the risks, and for the coverage, as shall be specified in the SCC; and (b) at the Procuring Agency's request, shall provide evidence to the Procuring Agency showing that such insurance has been taken out and maintained and that the current premiums have been paid.

18. Contractor's Actions Requiring Procuring Agency's Prior Approval

18.1. The Contractor shall obtain the Procuring Agency's prior approval in writing before taking any of the following actions:

18.1.1. appointing such members of the Personnel not provided by the Contractor;

18.1.2. changing the Program of activities; and

18.1.3. any other action that may be specified in the SCC.

19. Reporting Obligations

19.1. The Contractor shall submit to the Procuring Agency the reports and documents in the numbers, and within the periods as prescribed by the Procuring Agency.

20. Liquidated Damages

20.1. Payments of Liquidated Damages

The Contractor shall pay liquidated damages to the Procuring Agency at the rate per day stated in the SCC for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the SCC. The Procuring Agency may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.

20.2. Correction for Over-payment

If the Intended Completion Date is extended after liquidated damages have been paid, the Procuring Agency shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The

Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in SCC.

20.3. Lack of performance penalty

If the Contractor has not corrected a Defect within the time specified in the Procuring Agency's notice, a penalty for Lack of performance will be paid by the Contractor. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as specified in the Contractor

21. Performance Guarantee

21.1. Within the time stipulated in the acceptance letter from the Procuring Agency, the successful Bidder shall furnish the Performance Guarantee in shape and amount **specified in SCC.**

21.2. The proceeds of the Performance Guarantee shall be payable to the Procuring agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

21.3. The Performance Guarantee shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Procuring agency and shall be in the acceptable form as specified in SCC.

21.4. The Performance Guarantee will be discharged by the Procuring agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless otherwise **specified in SCC.**

22. Sustainable Procurement

22.1. The Contractor shall conform to the sustainable procurement contractual provisions, if and as specified in the SCC.

D. Contractor's Personnel

23. Description of Personnel

23.1. The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Contractor's Key Personnel. The Key Personnel listed by title as well as by name are hereby approved by the Procuring Agency.

24. Removal and / or Replacement of Personnel

24.1. Except as the Procuring Agency may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Contractor, it becomes necessary to replace any of the Key Personnel, the Contractor shall provide as a replacement a person of equivalent or better qualifications.

24.2. If the Procuring Agency finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Contractor shall, at the Procuring Agency's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the Procuring Agency.

24.3. The Contractor shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

E. Obligations of the Procuring Agency

25. Change in the Applicable Law

25.1. If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost of the Services rendered by the Contractor, then the remuneration and reimbursable expenses otherwise payable to the Contractor under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred in the SCC.

26. Services and Facilities

26.1. The Procuring Agency shall make available to the Contractor and the Experts, for the purposes of the Services and free of any charge, the services, facilities and property described in the Terms of Reference, at the times and in the manner specified in the Terms of Reference.

26.2. In case that such services, facilities and property shall not be made available to the Contractor, the Parties shall agree on (i) any time extension that it may be appropriate to grant to the Contractor for the performance of the Services, (ii) the manner in which the Contractor shall procure any such services, facilities and property from other sources, and (iii) the additional payments, if any, to be made to the Contractor as a result thereof.

F. Payments to the Contractor

27. Contract Price

27.1. The price payable shall be in Pakistani Rupees unless otherwise specified in the SCC.

28. Terms and Conditions of Payment

28.1. Payments will be made to the Contractor according to the payment schedule stated in the SCC and as per actual invoice submitted by the Contractor.

28.2. Unless otherwise stated in the SCC, the advance payment shall be made against the provision by the Contractor of a bank guarantee for the same amount, and shall be valid for the period stated in the SCC. Any other payment shall be made after the conditions listed in the SCC for such payment have been met, and the Contractor have submitted an invoice to the Procuring Agency specifying the amount due.

29. Quality Control Identifying Defects

29.1. The principle and modalities of Inspection of the Services by the Procuring Agency shall be as indicated in the SCC. The Procuring Agency shall check the Contractor's performance and notify him of any Defects that are

found. Such checking shall not affect the Contractor's responsibilities. The Procuring Agency may instruct the Contractor to search for a Defect and to uncover and test any service that the Procuring Agency considers may have a Defect. Defect Liability Period is as defined in the SCC.

29.2. A {INSPECTION}

30. Correction of Defects, and Lack of Performance Penalty

30.1. The Procuring Agency shall give notice to the contractor of any Defects before the end of the Contract. The Defects liability period shall be extended for as long as Defects remain to be corrected.

30.2. Every time notice a Defect is given; the contractor shall correct the notified Defect within the length of time specified by the Procuring Agency's notice.

30.3. If the contractor has not corrected a Defect within the time specified in the Procuring Agency's notice, the Procuring Agency will assess the cost of having the Defect corrected, the contractor will pay this amount, and a Penalty for Lack of Performance.

31. Settlement of Disputes Amicable Settlement

31.1. The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

32. Dispute Settlement

32.1. Arbitration

If any dispute of any kind whatsoever shall arise between the procuring agency and the contractor in connection with or arising out of the Contract, including without prejudice to the generality of the foregoing, any question regarding its existence, validity or termination, or the execution of the contract, the parties shall seek to resolve any such dispute or difference by mutual consultation. If the parties fail to resolve such a dispute or difference even after negotiations or mediation, then the dispute shall be referred within fourteen (14) days in writing by either party to the Arbitrator, with a copy to the other party.

Any dispute in respect of which a notice of intention to commence arbitration has been given, in accordance with **GCC sub-clause 32.1**, shall be finally settled by arbitration. Arbitration may be commenced prior to or after completion of the Contract. Arbitration proceedings shall be conducted in accordance with Arbitration Act 1940. Notwithstanding any reference to arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless otherwise agreed. The Procuring Agency shall continue to pay the Contractor any undisputed amounts due under the Contract during the resolution of any dispute.



Special Conditions of Contract

SECTION VIII. SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

Number of GC Clause

Amendments of, and Supplements to, Clauses in the General Conditions of Contract

Number of GC Clause 1

Definitions

The Procuring Agency is: National Bank of Pakistan (Engineering Wing Central), Departmental Head Civil Engineering Engineering Wing Central, Ground Floor, NBP RHQ Building, 26 Mclagon Road, Lahore

The Supplier is:

The title of the subject procurement is: 10.09.2026-MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI

Number of GC Clause 2

Applicable/Governing Law:

The Contract shall be interpreted in accordance with the laws of Islamic Republic of Pakistan

Number of GC Clause 3

Language:

The language of the Contract, all correspondence and communications to be given, and all other documentation to be prepared and supplied under the Contract shall be in **English**.

Number of GC Clause 4

Notices:

The addresses for the notices are:

Procuring Agency:

National Bank of Pakistan (Engineering Wing Central), Departmental Head Civil Engineering Engineering Wing Central, Ground Floor, NBP RHQ Building, 26 Mclagon Road, Lahore
+92-300-000-0000
adnan.akbar@nbp.com.pk

Contractor/ Bidder:

[Name, address and telephone number]

The Contractor/ Bidder's Representative(s)

[Name, address, telephone number and e-mail address]

Number of GC Clause 6.1

The Authorized Representatives are:

For the Procuring Agency:

National Bank of Pakistan (Engineering Wing Central), Departmental Head Civil Engineering
Engineering Wing Central, Ground Floor, NBP RHQ Building, 26 Mclagon Road, Lahore
+92-300-000-0000
adnan.akbar@nbp.com.pk

For the Bidder:

Name:

Designation:

Address:

Number of GC Clause 7

Effectiveness of the contract

The Contractor/Bidder shall be effective within days from the date of signature of the Contract by both parties

Number of GC Clause 8

Commencement of Contract:

The Contractor/Bidder shall provide Non-Consultancy Services from the effective date of contract.

Number of GC Clause 10.2

Expiration of Contract:

The time period shall be

Number of GC Clause 14

Termination

In the event of termination of the contract due to any reason as already defined in the General Conditions of Contract, the Bidder shall be responsible for providing to the Authority the Goods till the time of alternate arrangements.

Number of GC Clause 16

Conflict of Interest:

The Procuring Agency reserves the right to determine on a case-by-case basis whether the Bidder should be disqualified from providing goods or services due to a conflict of a nature described in Clause GCC 17.

Number of GC Clause 20

Liquidated Damages

If the Bidder fails to provide services as required under the contract or in case of any data loss/data breach or any incident compromising the data security or other such failures related to any services, the Bidder shall pay to the Procuring Agency as Liquidated Damages at a rate of **0.01% to 10.00%** of the Contract value, in accordance with the extent of performance failure & the cost of investigating such incidents as judged by the Authority.

Number of GC Clause 21

Performance Guarantee:

The amount of performance guarantee shall be **10.00%** of the contract price in acceptable form of **Bank Guarantee**

Number of GC Clause 27

Currency of Payment:

All the payment to be released to the contractor/Bidder shall be in Pakistani Rupees.

Number of GC Clause 28

Payment terms:

Payment will be made to the Bidder against the procured Goods and services according to the actual invoice or running bills submitted by the Bidder against the services provided within the time given in the conditions of the contract.

Number of GC Clause 29

Identifying Defects:

The Authority reserves the right at any time to inspect the premises of the provider to inspect the goods and monitor the goods being provided.

Inspections & Tests Requirements

For successful operation at site after complete installation, testing and commissioning of the equipment (Installation, Testing and Commissioning Report by Procurement Committee / Inspection Team)

Delivery & Documents

Copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;

Number of GC Clause 31

Following is the guidance for Dispute Resolution

- i. If any dispute of any kind whatsoever shall arise between the Authority and the Bidder in connection with or arising out of the Contract... (full clause unchanged)
- ii. At future of negotiation the dispute shall be resolved through mediation...
- iii. At failure of mediation, arbitration under Arbitration Act 1940...
- iv. Cost sharing equally...
- v. Proceedings may commence before/after completion...

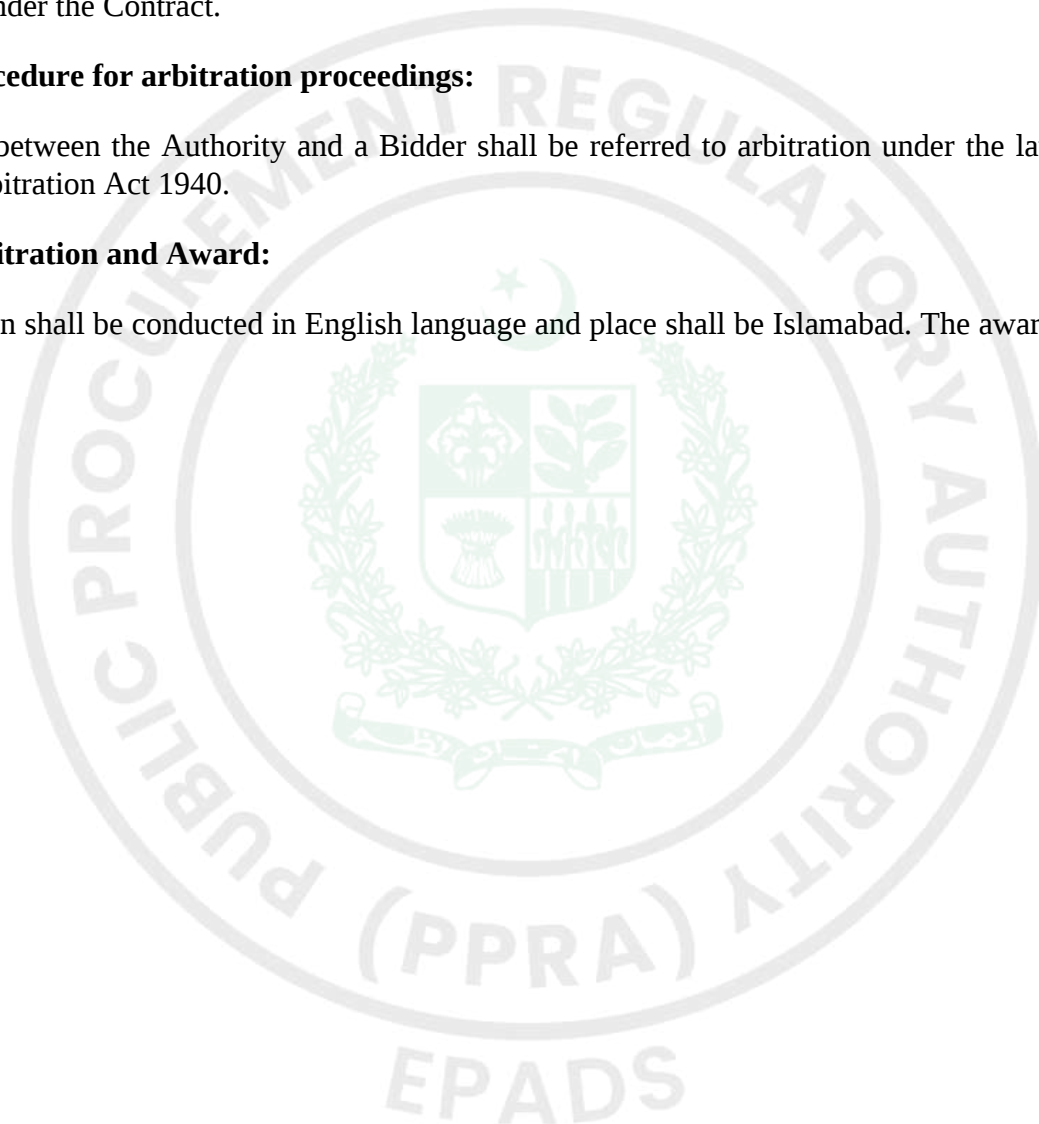
Notwithstanding any reference to the arbitration herein, the parties shall continue to perform their respective obligations under the Contract.

Rules of procedure for arbitration proceedings:

Any dispute between the Authority and a Bidder shall be referred to arbitration under the laws of Pakistan including Arbitration Act 1940.

Place of Arbitration and Award:

The arbitration shall be conducted in English language and place shall be Islamabad. The award shall be final and binding.





Bid Securing Declaration

Form 9: Bid Securing Declaration

Date: *[insert date (as day, month and year)]*

Bid No.: **P87727**

To: **National Bank of Pakistan (Engineering Wing Central), Departmental Head Civil Engineering Engineering Wing Central, Ground Floor, NBP RHQ Building, 26 Mclagon Road, Lahore**

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:

1. have withdrawn or modified our Bid during the period of Bid Validity specified in the Form of Bid;
2. Disagreement to arithmetical correction made to the Bid price; or
3. having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid Validity, (i) failure to sign the contract if required by Procuring Agency to do so or (ii) fail or refuse to furnish the Performance Security or to comply with any other condition precedent to signing the contract specified in the Bidding Documents.

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 (28) days after the expiration of our Bid.



Contract Form

SECTION IX: CONTRACT FORMS

THIS AGREEMENT made the ____ day of _____ 20____ between **National Bank of Pakistan (Engineering Wing Central), Departmental Head Civil Engineering Engineering Wing Central, Ground Floor, NBP RHQ Building, 26 Mclagon Road, Lahore**

(hereinafter called “the Procuring Agency”) of the one part and [name of Bidder] of [city and country of Bidder] (hereinafter called “the Bidder”) of the other part:

WHEREAS the Procuring Agency invited Bids for provision of goods, viz., **10.09.2026-MAJOR RENOVATION WORKS OF NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI (P87727)** and has accepted a Bids by the Bidder for the provision of Goods in the sum of [contract price in words and figures] (hereinafter called “the Contract Price”).

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

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

2. The following documents shall be deemed to form and be read and construed as part of this Contract, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below:-

1. This form of Contract;
2. the Form of Bids and the Price Schedule submitted by the Bidder;
3. the Schedule of Requirements;
4. the Technical Specifications;
5. the Special Conditions of Contract;
6. the General Conditions of the Contract;
7. the Procuring Agency’s Letter of Acceptance; and
8. [add here: any other documents]

3. In consideration of the payments to be made by the Procuring Agency to the Bidder as hereinafter mentioned, the Bidder hereby covenants with the Procuring Agency to provide the Goods related services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Procuring Agency hereby covenants to pay the Bidder in consideration of the provision of Goods and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Contract to be executed in accordance with their respective laws the day and year first above written.

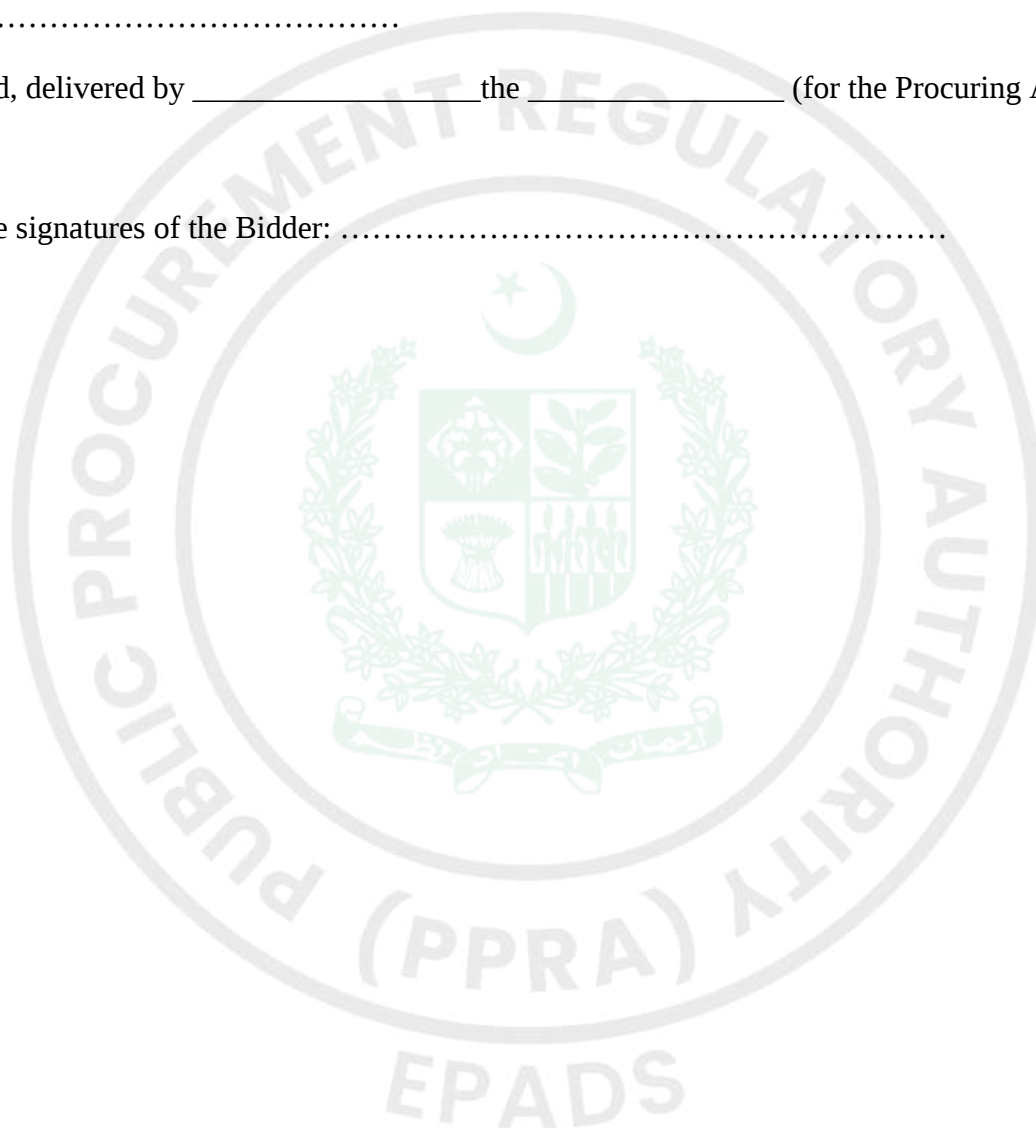
Signed, sealed, delivered by _____ the _____ (for the Procuring Agency)

Witness to the signatures of the Procuring Agency:

.....

Signed, sealed, delivered by _____ the _____ (for the Procuring Agency)

Witness to the signatures of the Bidder:





Integrity Pact

Integrity Pact

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

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 times the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.



Performance Guarantee Form

Performance Guarantee Form

To: **National Bank of Pakistan (Engineering Wing Central), Departmental Head Civil Engineering Engineering Wing Central, Ground Floor, NBP RHQ Building, 26 Mclagon Road, Lahore**

WHEREAS *[name of Bidder]* (hereinafter called “the Bidder”) has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated *[insert date]* for provision of Goods(hereinafter called “the Contract”).

AND WHEREAS it has been stipulated by you in the said Contract that the Bidder shall furnish you with a Bank Guarantee by a reputable bank for the sum specified therein as security for compliance with the Bidder’s performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Bidders guarantee:

THEREFORE, WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Bidder, up to a total of *[amount of the guarantee in words and figures]*, and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without cavil or argument, any sum or sums within the limits of *[amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the: *[insert date]*

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]





Annexure

Annexure-1

Information (Read-Only)

See Form Under Additional Forms and Documents: **Annexure-1** (page number: 161)

Annexure-2

Past Construction Experiences

Past Experience and Completed Contracts

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Annexure-2** (page number: 162)

Annexure-4

Financial Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Annexure-4** (page number: 168)

Annexure-5

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

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Annexure-5** (page number: 175)

Annexure-6

Current Contracts and Their Progress

Financial Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Annexure-6** (page number: 177)

Letter bid technical

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Letter bid technical** (page number: 178)

Letter of Bid-Financial

Financial Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Letter of Bid-Financial** (page number: 180)

Annexure-A

list of approved brands

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Annexure-A** (page number: 182)

Qualification Form

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Qualification Form** (page number: 184)

SSC

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **SSC** (page number: 191)

BOQs

Financial Submission (Vendor)

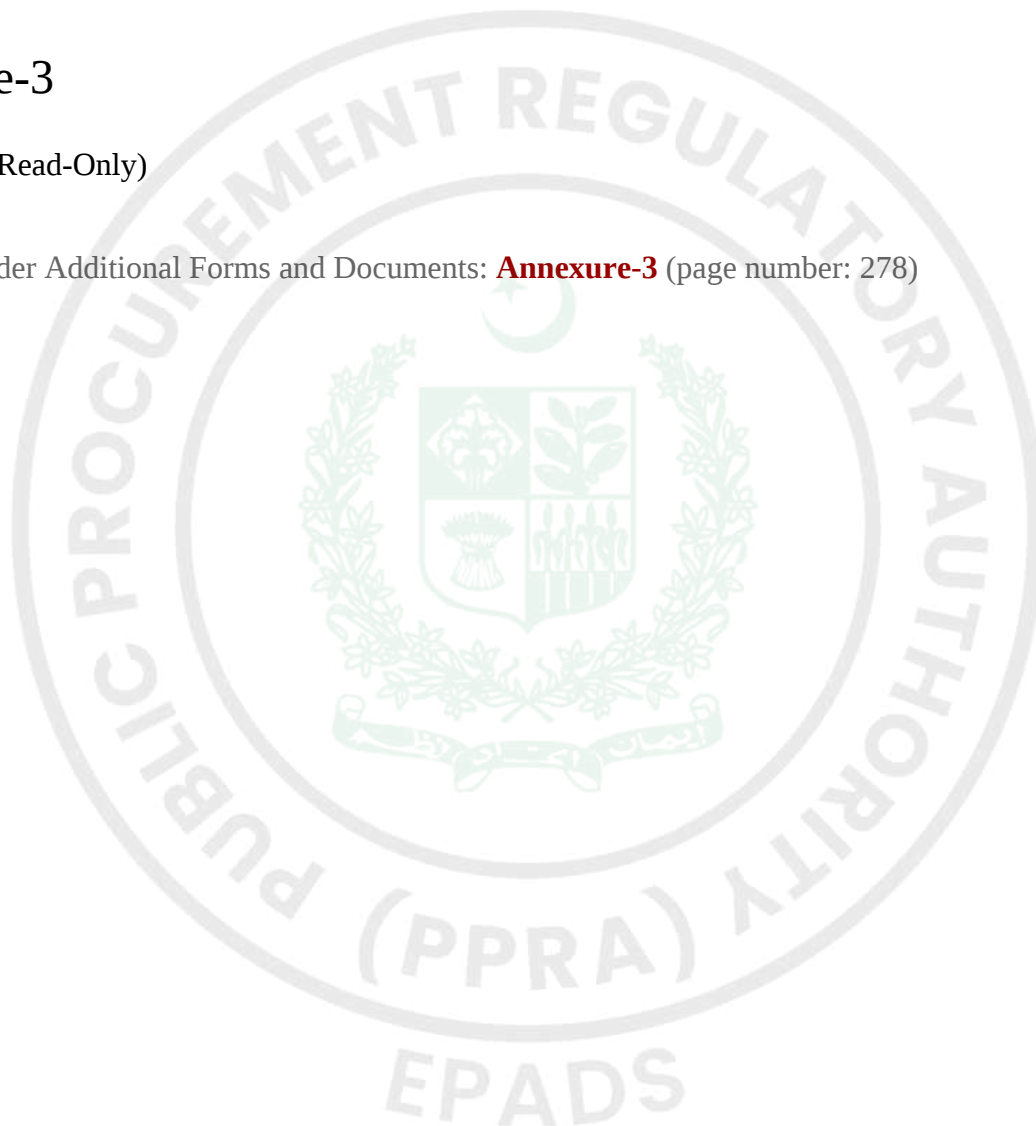
Document Required

See Form Under Additional Forms and Documents: **BOQs** (page number: 202)

Annexure-3

Information (Read-Only)

See Form Under Additional Forms and Documents: **Annexure-3** (page number: 278)





Procurement Forms

Past Construction Experiences

4.1, 4.2(a), 4.2(b), 4.2(c)

See Form Under Additional Forms and Documents: **Past Construction Experiences** (page number: 296)

Contractor's Key Personnel Representative and Their Schedules

PER-1, PER-2

See Form Under Additional Forms and Documents: **Contractor's Key Personnel Representative and Their Schedules** (page number: 302)

Financial Resources

FIN-3.1, FIN-5

See Form Under Additional Forms and Documents: **Financial Resources** (page number: 306)

Past Experience and Completed Contracts

4.1, 4.2(a), 4.2(b), 4.2(c)

See Form Under Additional Forms and Documents: **Past Experience and Completed Contracts** (page number: 307)

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

Form-Con-2

See Form Under Additional Forms and Documents: **Historical Contract Non-Performance, and Pending Litigation and Litigation History** (page number: 308)

Current Contracts and Their Progress

FIN-3.4

See Form Under Additional Forms and Documents: **Current Contracts and Their Progress** (page number: 310)

Financial Capacity and Net Worth Evaluation Form

FIN-3.1, to FIN-5

See Form Under Additional Forms and Documents: **Financial Capacity and Net Worth Evaluation Form** (page number: 311)

Average Annual Turnover

See Form Under Additional Forms and Documents: **Average Annual Turnover** (page number: 313)







Additional Forms and Documents



National Bank of Pakistan
نیشنل بینک آف پاکستان

**NATIONAL STANDARD BIDDING DOCUMENTS FOR
PROCUREMENT OF WORKS**

**MAJOR RENOVATION WORKS REQUIRED AT
NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI**

(Single Stage One Envelop Procedure)

(National and International Competitive Bidding)

**Public Procurement Regulatory Authority
Pakistan**

Approved by PPRA Board in its 76th Meeting held on 13th March, 2024

ACKNOWLEDGEMENT

The Authority acknowledge the contribution of following officers of the Authority for development and finalization of these document:

- i. Dr. Asim J. Abro, Director (M&E), PPRA
- ii. Mr. Muhammad Ibrahim R. Khan, Deputy Director (M&E), PPRA
- iii. Engr. Muhammad Saleh Izhar, Deputy Director (M&E), PPRA

EXPERIENCE

Form EXP - 4.1

General Construction Experience

Bidder's Name: _____

Date: _____

JV Member's Name _____

ICB/NCB No. and title: _____

Page _____ of _____ pages

Starting Year	Ending Year	Contract Identification	Role of Bidder
		Contract name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of PA: _____ Address: _____	
		Contract name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of PA: _____ Address: _____	
		Contract name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of PA: _____ Address: _____	

Form EXP - 4.2(a)

Specific Construction and Contract Management Experience

Bidder's Name: _____

Date: _____

JV Member's Name _____

ICB/NCB No. and title: _____

Page _____ of _____ pages

Similar Contract No.	Information			
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor ☐	Member in JV ☐	Management Contractor ☐	Sub-contractor ☐
Total Contract Amount	PKR equivalent			
If member in a JV or sub-contractor, specify participation in total Contract amount				
PA's Name:				
Address:				
Telephone/fax number				
E-mail:				

Form EXP - 4.2(a) (cont.)

Specific Construction and Contract Management Experience (cont.)

Similar Contract No.	Information
Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:	
1. Amount	
2. Physical size of required works items	
3. Complexity	
4. Methods/Technology	
5. Construction rate for key activities	
6. Other Characteristics	

Form EXP - 4.2(b)

Construction Experience in Key Activities

Bidder's Name: _____

Date: _____

Bidder's JV Member Name: _____

Sub-contractor's Name¹ (as per ITB 34.2 and 34.3): _____

ICB/NCB No. and title: _____

Page _____ of _____ pages

All Sub-contractors for key activities must complete the information in this form as per ITB 38 and Qualification Criteria and Requirements, Sub-Factor 4.2.

1. Key Activity No One: _____

Information				
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor ☐	Member in JV ☐	Management Contractor ☐	Sub-contractor ☐
Total Contract Amount	PKR equivalent			
Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year	Total quantity in the contract (i)	Percentage participation (ii)	Actual Quantity Performed (i) x (ii)	
Year 1				
Year 2				
Year 3				
Year 4				

¹ If applicable

	Information
PA's Name:	
Address:	
Telephone/fax number	
E-mail:	

2. Activity No. Two

3.

	Information
Description of the key activities in accordance with Section III:	

Form EXP - 4.2 (c)

Specific Experience in Managing ES aspects

[The following table shall be filled in for contracts performed by the Bidder, and each member of a Joint Venture]

Bidder's Name: [insert full name]

Date: [insert day, month, year]

Joint Venture Member Name: [insert full name]

ICB/NCB No. and title: [insert ICB/NCB number and title]

Page [insert page number] of [insert total number] pages

1. Key Requirement no 1 in accordance with 4.2 (c): _____

Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor ☐	Member in JV ☐	Management Contractor ☐	Subcontractor ☐
Total Contract Amount	PKR			
Details of relevant experience				

2. Key Requirement no 2 in accordance with 4.2 (c): _____

3. Key Requirement no 3 in accordance with 4.2 (c): _____

4. ...

Financial Situation

Form FIN – 3.1:

Financial Situation and Performance

Bidder's Name: _____

Date: _____

JV Member's Name _____

ICB No. and title: _____

Page _____ of _____ pages

1. Financial data

Type of Financial information in (currency)	Historic information for previous _____ years, (amount in currency, currency, exchange rate*, PKR equivalent)				
	Year 1	Year 2	Year 3	Year 4	Year 5
Statement of Financial Position (Information from Balance Sheet)					
Total Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Information from Income Statement					
Total Revenue (TR)					
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

*Refer to ITB 16 for the exchange rate

2. Sources of Finance

Specify sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.

No.	Source of finance	Amount (PKR)
1		
2		
3		

2. Financial documents

The Bidder and its parties shall provide copies of financial statements for _____ years pursuant to Evaluation and Qualifications Criteria, Sub-factor 3.1. The financial statements shall:

- (a) reflect the financial situation of the Bidder or in case of JV member, and not an affiliated entity (such as parent company or group member).
- (b) be independently audited or certified in accordance with local legislation.
- (c) be complete, including all notes to the financial statements.
- (d) correspond to accounting periods already completed and audited.

☐ Attached are copies of financial statements for the _____ years required above; and complying with the requirements

Form FIN – 3.2:

Average Annual Construction Turnover

Bidder's Name: _____

Date: _____

JV Member's Name _____

ICB/NCB No. and title: _____

Page _____ of _____ pages

		Annual turnover data (construction only)	
Year	Amount Currency	Exchange rate	PKR equivalent
<i>[indicate year]</i>	<i>[insert amount and indicate currency]</i>		
Average Annual Construction Turnover *			

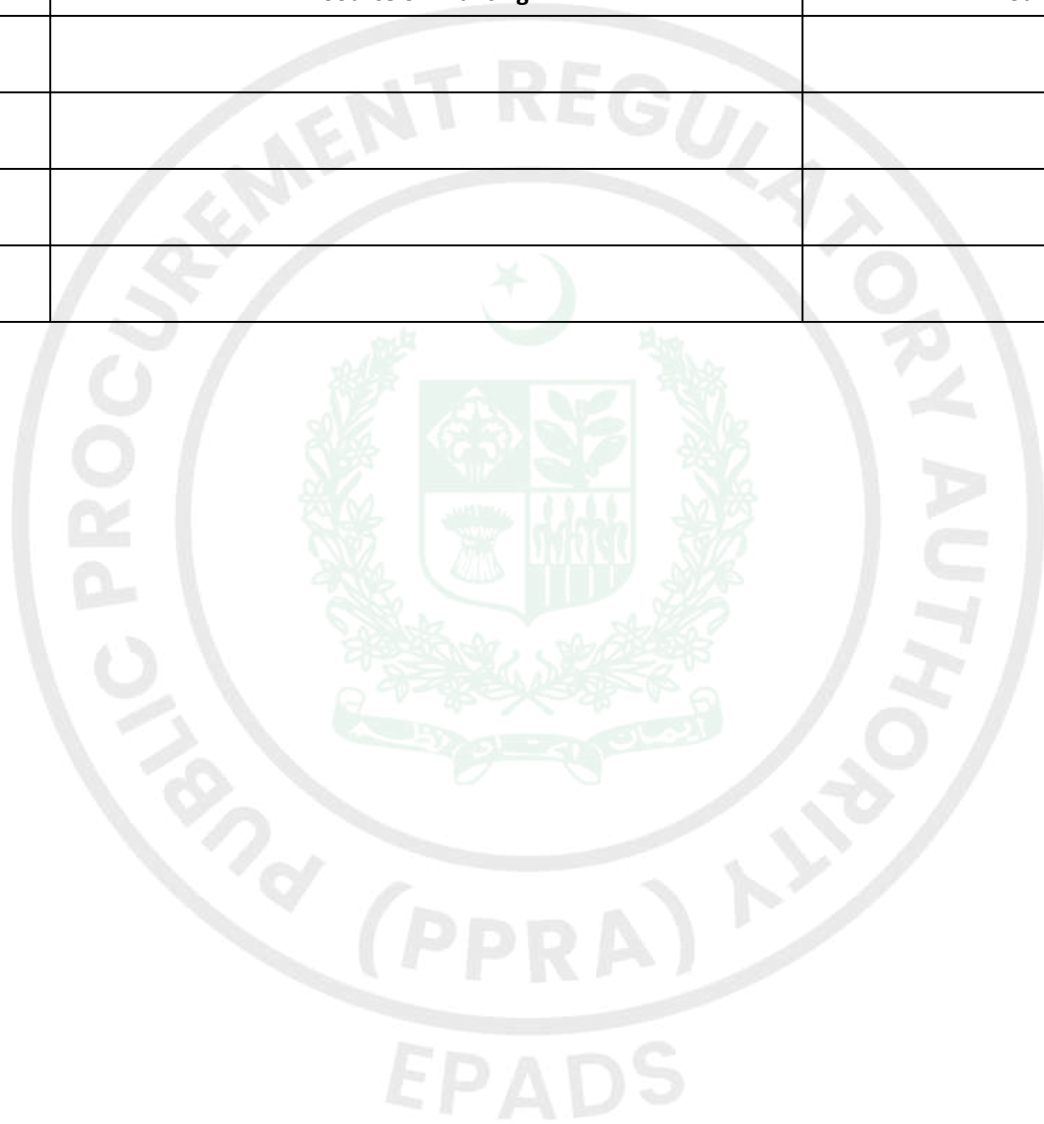
* See Section III, Evaluation and Qualification Criteria.

Form FIN – 3.3:

Financial Resources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract or contracts as specified in Section (Evaluation and Qualification Criteria)

Financial Resources		
No.	Source of financing	Amount
1		
2		
3		



Current Contract Commitments / Works in Progress

Bidders and each member to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Current Contract Commitments					
No.	Name of Contract	Procuring agency/Employer's Contact Address, Tel, Fax	Value of Outstanding Work [PKR Equivalent]	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months [PKR/month]
1					
2					
3					
4					
5					

Form FIN - 5:

Self-Assessment Tool for Bidder's Compliance to Financial Resources (Criterion 2.1 of Section 3)

This form requires the same information submitted in Forms FIN – 3.3 and FIN -3.4. All conditions of “Available Financial Resources Net of CCC $\geq$ Requirement for the Subject Contract” must be satisfied to qualify.

Form FIN - 5A: For Single Entities

For Single Entities: (A)	Total Available Financial Resources from FIN – 3.3 (B)	Total Monthly Financial Requirement for Current Contract Commitments (CCC) from FIN – 3.4 (C)	Available Financial Resources Net of CCC $D = (B - C)$	Requirement for the Subject Contract (E)	Results: Yes or No [D must be greater than or equal to E] (F)
_____ (Name of Bidder)				 -	

Form FIN - 5B: For Joint Ventures

For Joint Ventures: (A)	Total Available Financial Resources from FIN – 3.3 (B)	Total Monthly Financial Requirement for Current Contract Commitments (CCC) from FIN – 3.4 (C)	Available Financial Resources Net of CCC $D = (B - C)$	Requirement for the Subject Contract (E)	Results: Yes or No [D must be greater than or equal to E] (F)
One Partner:					
_____ _____ (Name of Partner)					
Each Partner:					
_____ _____					

(Name of Partner 1)					
— (Name of Partner 2)					
— (Name of Partner 3)					
All partners combined	ΣD = Sum of available financial resources net of current contract commitments for all partners		$\Sigma D =$ _____		

Form FIN – 5 is made available for use by the bidder as a self-assessment tool, and by the employer as an evaluation work sheet, to determine compliance with the financial resources requirement as stated in 2.3.3. Failure to submit Form FIN - 5 by the Bidder shall not lead to bid rejection.

Form CON – 2

Historical Contract Non-Performance, Pending Litigation and Litigation History

Bidder's Name: _____

Date: _____

JV Member Name _____

ICB/NCB No. and title: _____

Page _____ of _____ pages

Non-Performed Contracts in accordance with Qualification Criteria			
☐ Contract non-performance did not occur January [insert year]			
☐ Contract(s) not performed since [insert year]			
Year	Non-performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and PKR equivalent)
		Contract Identification: Name of Procuring agency/Employer(PA): Address of PA: Reason(s) for nonperformance:	
Pending Litigation, in accordance with Qualification Criteria			
☐ No pending litigation			
☐ Pending litigation			

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount
		Contract Identification: _____ Name of PA: _____ Address of PA: _____ Matter in dispute: _____ Party who initiated the dispute: _____ Status of dispute: _____	
Litigation History in accordance with Section III, Evaluation and Qualification Criteria of the Prequalification document			
☐ No Litigation History ☐ Litigation History			
Year of award	Outcome as percentage of Net Worth	Contract Identification	Total Contract Amount (currency), PKR Equivalent (exchange rate)
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, and any other identification] Name of PA: [insert full name] Address of PA: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Procuring agency/Employer" or "Contractor"] Reason(s) for Litigation and award decision [indicate main reason(s)]	[insert amount]

Current Contract Commitments / Works in Progress

Bidders and each member to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Current Contract Commitments					
No.	Name of Contract	Procuring agency/Employer's Contact Address, Tel, Fax	Value of Outstanding Work [PKR Equivalent]	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months [PKR/month]
1					
2					
3					
4					
5					

Letter of Bid – Technical Proposal

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

Place this Letter of Bid in the first envelope “TECHNICAL PROPOSAL”.

The Bidder must prepare the Letter of Bid on stationery with its letterhead clearly showing the Bidder’s complete name and business address.

Note: All italicized text in black font is to help Bidders in preparing this form and Bidders shall delete it from the final document.

Date of this Bid submission: *[insert date (September 10, 2026 of Bid submission)]*

RFB No.: *[insert number of Bidding process_____]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

To: *[National Bank of Pakistan]*

We, the undersigned Bidder, hereby submit the first part of our Bid, the Technical Proposal

In submitting our Bid we make the following declarations:

- (a) **No reservations:** We have examined and have no reservations to the bidding document, including addenda issued in accordance with Instructions to Bidders **(ITB 9)**;
- (b) **Eligibility:** We meet the eligibility requirements and have no conflict of interest in accordance with ITB 3;
- (c) **Bid/Proposal-Securing Declaration:** We have not been suspended nor declared ineligible by the Procuring agency/Employer based on execution of a Bid Securing Declaration or Bid Securing Declaration in the Procuring agency/Employer’s country in accordance with **ITB 3**;
- (d) **Conformity:** We offer to execute works in conformity with the bidding document and in accordance with the works requirements: *[insert a brief description of the WORKS]*;
- (e) **Bid Validity Period:** Our Bid shall be valid for the period specified in **BDS 18.1** (as amended, if applicable) from the date fixed for the Bid submission deadline specified in **BDS 24.1** (as amended, if applicable), and it shall remain binding upon us, and may be accepted at any time before the expiration of that period;
- (f) **Performance Security:** If our Bid is accepted, we commit to obtain a performance security in accordance with the bidding document;
- (g) **One Bid per Bidder:** We are not submitting any other Bid(s) as an individual Bidder, and we are not participating in any other bid(s) as a Joint Venture member or as a subcontractor, and meet the requirements, other than Alternative Bids submitted in accordance with **ITB 20**;
- (h) **Suspension and Debarment:** We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Procuring agency/Employer. Further, we are not ineligible under Pakistan laws;
- (i) **State-owned enterprise or institution:** *[select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution];*

- (j) **Binding Contract:** We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- (k) **Not Bound to Accept:** We understand that you are not bound to accept the Most Advantageous Bid or any other Bid that you may receive; and
- (l) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us, or on our behalf, engages in any type of Fraud and Corruption.

Name of the Bidder: * [_____]

Country of Origin 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 [_____]

*: In the case of the Bid submitted by a 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. The power of attorney shall be attached with the Bid Schedules.

Letter of Bid - Financial Proposal

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

Place this Letter of Bid - Financial Proposal in the second envelope marked "FINANCIAL PROPOSAL".

The Bidder must prepare the Letter of Bid - Financial Proposal on stationery with its letterhead clearly showing the Bidder's complete name and business address.

Note: All italicized text is to help Bidders in preparing this form.

Date of this Bid submission: [September 10, 2026 of Bid submission]

Request for Bid No.: [insert number of bidding process _____]

Name of Project.: MAJOR RENOVATION WORKS REQUIRED AT NBP CHAK NO.202-RB BRANCH, R.O FAISALABAD

Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [National Bank of Pakistan]

We, the undersigned Bidder, hereby submit the second part of our Bid, the Financial Proposal

In submitting our Financial Proposal, we make the following additional declarations:

- (a) **Bid Validity Period:** Our Bid shall be valid for the period specified in **BDS 18.1** (as amended, if applicable) from the date fixed for the bid submission deadline specified in **BDS 24.1** (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (b) **Total Price:** The total price of our Bid is:

In case of only one lot, the total price of the Bid is [insert the total price of the bid in words and figures, indicating the various amounts and the respective currencies];

In case of multiple lots, the total price of each lot is [insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies];

In case of multiple lots, total price of all lots (sum of all lots) [insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies];

- (c) **Commissions, gratuities and fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity].

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

- (d) **Binding Contract:** We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed.

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 [_____]

*: In the case of the Bid submitted by a 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. The power of attorney shall be attached with the Bid Schedules.

NATIONAL BANK OF PAKISTAN
ENGINEERING DIVISION, LSG
(List of approved Brands/ Manufacturers)

S. #	DESCRIPTION	MAKE
1	PVC Pipes & Accessories	Galco
		Jeddah
2	PVC Channel Patti / Dura Duct	Adamjee
		Jeddah
3	MS Back Box/Pull Box/ Technological Box etc.	Local Made
4	Floor Box	Clopal
		Schneider
		Local made
5	Switch Socket Outlets (SSOs) / Switches	Clipsal
		Orange
		Bosch
6	Industrial Sockets	Clipsal
7	DATA/ Voice Face Plates, RJ45/RJ11 I/Os / Connectors	3M
		Schneider
8	Factory tested Patch / Drop Cords	3M
		Schneider
9	Data Cabinet / Communicatio Rack	Local Made
10	Patch Panel	3M
		Schneider
11	Front Cable Manager	Local Made
12	Telephone Junction Box	Local made
13	Telephone Tag Block	Krone
14	Telephone Cable 10 Pair	Pony
15	Cat 6E, 23 AWG Cable	3M
		Schneider

16	Electrical Wires / Cables	Pakistan Cables
		Newage Cables
		Fast Cables
		Pioneer Cables
		AGE Cables
17	Burglar Alarm Cables	Million cables
		Pakistan Cables
18	Lights (all types)	Philips
		E-Delux
		Osaka
		Oppl
19	Fans (all types)	Pak
		GFC
		Voldam
		Royal
20	Distribution Board	Universal
		Engineers & Engineers
		Prem Engineering
21	Circuit Breakers	ABB
		MG
		Terasaki
22	Change Over Switch	OPAS
		Kraus & Naimer
		Gave
23	Phase Selecter Switch	OPAS
		Kraus & Naimer
		Gave
24	Control Fuse	DF
		ETI
25	Earth Copper Plate / Rod	Local made

Note: Material if installed other than manufacturers listed above will not be entertained/paid.

Qualification

The Procuring agency/Employer may utilize this criteria if the pre-qualification process is not carried out separately prior to the bidding process.



Eligibility and Qualification Criteria			Compliance Requirements				Documentation
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Parties Combined	Each Member	One Member	
1. Eligibility							
1.1	Nationality	Nationality in accordance with ITB 4.3	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Forms ELI – 1.1 and 1.2, with attachments
1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 3.7	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Letter of Bid
Historical Contract Non-Performance							
2.1	History of Non-Performing Contracts	Non-performance of a contract did not occur as a result of contractor default since [Mentioned period].	Must meet requirement	Must meet requirements	Must meet requirement	N/A	Form CON-2
2.2	Pending Litigation	Bidder’s financial position and prospective long term profitability sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Bidder	Must meet requirement	N/A	Must meet requirement	N/A	Form CON – 2
2.3	Litigation History	No consistent history of court/arbitral award decisions against the Bidder since 1 st January [insert year]	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Form CON – 2
3. Financial Situation and Performance							
3.1	Financial Capabilities	(i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered	Must meet requirement	Must meet requirement	N/A	N/A	Form FIN – 3.1, with attachments

Eligibility and Qualification Criteria			Compliance Requirements				Documentation
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Parties Combined	Each Member	One Member	
		real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as PKR for the subject contract(s) net of the Bidders other commitments (ii) The Bidders shall also demonstrate, to the satisfaction of the Procuring agency/Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments. (iii) The audited balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Procuring agency/Employer for the last	Must meet requirement Must meet requirement Must meet requirement	Must meet requirement N/A	N/A Must meet requirement	N/A N/A	

Eligibility and Qualification Criteria		Compliance Requirements				Documentation	
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Parties Combined	Each Member	One Member	
		_____ years shall be submitted and must demonstrate the current soundness of the Bidder's financial position and indicate its prospective long-term profitability.					
3.2	Average Annual Construction Turnover	Minimum average annual construction turnover of PKR _____, calculated as total certified payments received for contracts in progress and/or completed within the last _____ years, divided by _____ years	Must meet requirement	Must meet requirement	Must meet _____%, _____ of the requirement	Must meet _____%, _____ of the requirement	Form FIN – 3.2
4. Experience							
4.1 (a)	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last _____ years, starting from (insert date) _____.	Must meet requirement	N/A	Must meet requirement	N/A	Form EXP – 4.1
4.2 (a)	Specific Construction & Contract Management	(i) A minimum number of similar contracts specified below	Must meet requirement	Must meet requirement	N/A	N/A	Form EXP 4.2(a)

Eligibility and Qualification Criteria			Compliance Requirements				Documentation
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Parties Combined	Each Member	One Member	
	Experience	that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between [insert year] and application submission deadline: (i) N contracts, each of minimum value V; Or (ii) Less than or equal to N contracts, each of minimum value V, but with total value of all contracts equal or more than N x V; [insert values of N & V, delete (ii) above if not applicable]. [In case the Works are to be bid as individual contracts under a slice and package (multiple contract) procedure, the minimum number of contracts required for purposes of evaluating qualification shall be selected from the options					

Eligibility and Qualification Criteria		Compliance Requirements				Documentation	
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Parties Combined	Each Member	One Member	
		<i>specified in ITB 34.5]</i>					
		<i>[Add the following if specialized sub-contractor is permitted and describe nature and characteristics of specialized works:]</i> <i>“(ii) For the following specialized works, the Procuring agency/Employer permits specialized sub-contractors as per ITB 38.2”</i>	<i>“Must meet requirement for one contract (Requirement can be met through a Specialized Sub-contractor)”</i>	<i>Must meet requirement</i>	<i>N/A</i>	<i>“Must meet requirement (Requirement can be met through a Specialized Sub-contractor)”</i>	
4.2 (b)		For the above and any other contracts completed and under implementation as prime contractor, joint venture member, management contractor or sub-contractor on or after the first day of the calendar year during the period stipulated in 4.2 (a) above, a minimum construction experience in the following key activities successfully completed: <i>[list</i>	Must meet requirements	Must meet requirements	N/A	Must meet the following requirements for the key activities listed below <i>[list key activities and the corresponding minimum requirements]</i>	Form EXP – 4.2 (b)

Eligibility and Qualification Criteria		Compliance Requirements				Documentation	
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All Parties Combined	Each Member	One Member	
		<i>activities indicating volume, number or rate of production as applicable]</i>					
4.2 (c)	Specific Experience in managing ES aspects	For the contracts in 4.2 (a) above and/or any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or Subcontractor between 1st January <i>[insert year]</i> and Application submission deadline, experience in managing ES risks and impacts in the following aspects: <i>[Based on the ES assessment, specify, as appropriate, specific experience requirements to manage ES aspects.]</i>	Must meet requirements	Must meet requirement	Must meet the following requirements: <i>[list key requirements to be met by each member otherwise state: "N/A"]</i>	Must meet the following requirements: <i>[list key requirements to be met by one member otherwise state: "N/A"]</i>	Form EXP – 4.2 (c)

Note: [For Multiple lots (contracts) specify financial and experience criteria for each lot under 3.1, 3.2, 4.2]

Section VIII. General Conditions (GC)

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.

An original copy of the above FIDIC publication i.e. “*Conditions of Contract for Building and Engineering Works Designed by the Employer*” must be obtained from FIDIC.

International Federation of Consulting Engineers (FIDIC)

FIDIC Bookshop – Box- 311 – CH – 1215 Geneva 15 Switzerland

Fax: +41 22 799 49 054

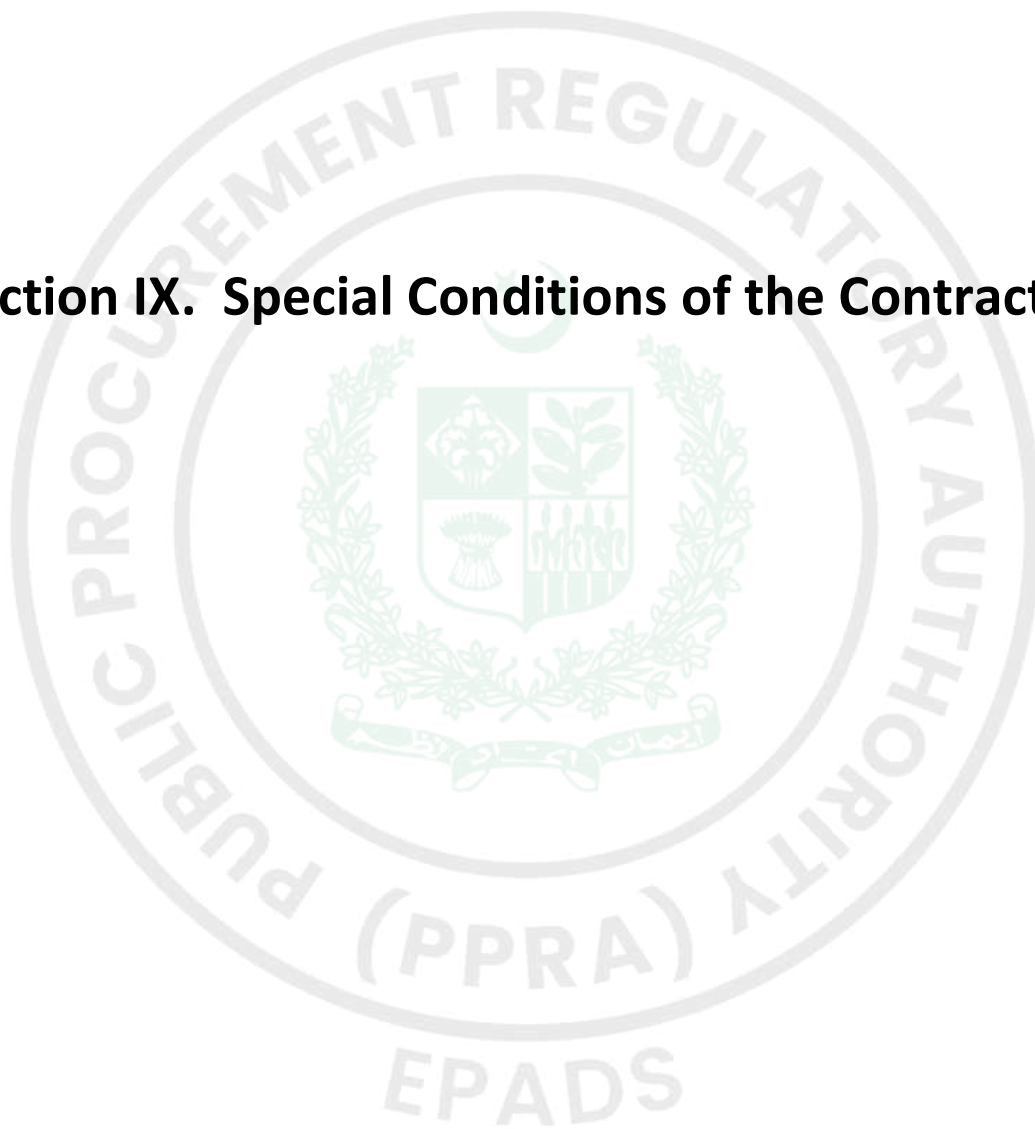
Telephone: +41 22 799 49 01

E-mail: fidic@fidic.org

www.fidic.org

FIDIC code: ISBN13: 978-2-88432-084-9

Section IX. Special Conditions of the Contract



Special Conditions of the Contract

The Special Conditions of Contract (SCC) complement the General Conditions of Contract (GCC) to specify data and contractual requirements of the National Bank of Pakistan, the engineer, the sector, the overall project, and the works. In the event of a conflict, the provisions herein shall prevail over those in the GCC.

Part A – Contract Data

Contract data of the SCC, includes data to complement the GCC in a manner similar to the way in which the Bid Data Sheet complements the Instructions to Bidders.

SCC Clause Number	GCC Clause Number	Amendments of, and Supplements to, Clauses in the GCC
General Provision (GCC 1)		
1.	1.3	For notices Wing Head, Engineering Wing (Central), Engineering Group, LCMG, Ground Floor, NBP Regional Headquarters Building, 26-Mclagon Road, Lahore: Contractors Authorized representatives name and address:
2.	1.4	Governing Law; The Applicable Law shall be: Laws of the Country
3.	1.4	Communication Language: The Communication Language shall be: ENGLISH
4.	1.5	Documents forming the contract listed: (a) The Contract Agreement; (b) The Letter of Acceptance; (c) The Particular Conditions Part A – Contract Data(BDS); (d) the Particular Conditions Part B – Special Provisions(SCC); (f) General Conditions; (g) the Specification; (h) the Drawings; (i) the Schedules; (j) the JV Undertaking (if the Contractor is a JV); and (k) any other documents forming part of the Contract.
The Employer/ Procuring agency/Employer (GCC Clause 2)		

5.	2.1	Time for access to the Site: 120 days after Commencement Date
The Engineer (GCC Clause 3)		
6.	3.2	Engineer's Duties and Authority: Variations resulting in an increase of the Accepted Contract Amount in excess of <u>10</u> % shall require approval of the National Bank of Pakistan.
The Contractor (GCC Clause 4)		
7.	4.2	Performance guarantee/ security will be 10% of the Contract Price in the form of a bank guarantee from a scheduled bank of Pakistan.
8.	4.7.2(a)	Clause 4.7 Setting out Period for notification of errors in the items of reference "30 Day"
9.	4.22	Contractor's Operations on site On Site <i>[Describe any other places as forming part of the Site]</i>
Sub-Contracting (GCC Clause 5)		
10.	5.1(a)	Maximum allowable accumulated value of work subcontracted (as a percentage of the Accepted Contract Amount) Note: N/A
11.	5.1 (b)	Works for which sub-contracting is not permitted. <i>[Insert works for which sub-contracting is not permitted]</i> Note: N/A
Staff and Labour (GCC Clause 6)		
12.	6.5	Normal working hours [12 Hours]
Plant, Material and Workmanship (GCC Clause 7)		
13.	7.2	Samples <i>[please specify if required]</i>
Commencement, Delays and Suspension (GCC Clause 8)		
14.	8.3	Number of additional paper copies of program Note: Through EPADS
15.	8.8	Delay damages shall be payable for each day of delay shall be 0.1% of the Contract Price per day, in the currency and proportions in which the Contract Price is payable. Maximum amount of delay damages is 10% of the Contract Price

Measurement and Valuation (GCC Clause 12)		
16.	12.2	The method of measurement shall be in accordance with the Bill of Quantities. Except as otherwise stated in the Contract, measurement shall be made of the net actual quantity of each item of the Permanent Works and no allowance shall be made for bulking, shrinkage or waste]
17.	12.3	Percentage profit [five percent (5%)]
Variations and Adjustments (GCC Clause 13)		
18.	13.4 (b)(ii)	Percentage rate to be applied to Provisional Sums for overhead charges and profit is 20 %
19.	13.7	Adjustments for Changes in Cost: The Contract Price shall be adjustable during Contract Execution. <i>[The Procuring agency/Employer shall ensure consistency with Bid Data Sheet]</i>
Contract Price and Payment (GCC Clause 14)		
20.	14.2	Total advance payment shall be <u>10</u> % Percentage of the Accepted Contract Amount payable in the currency and proportion of the contract. <i>[Insert number and timing of installments if applicable]</i> Note: N/A
21.	14.2.3	Repayment of Advance payment: <i>[insert percentage if applicabel</i> Note: N/A
22.	14.3(iii)	Percentage of retention: <u>5%</u> Limit of Retention Money <u>5 %</u>
23.	14.5(b)(i)	Plant and Materials: If Sub-Clause 14.5 applies: Plant and Materials for payment when shipped _____ <i>[list].</i> Note: N/A
24.	14.5(c)(i)	Plant and Materials: Plant and Materials for payment when delivered to the Site

		_____ [list]. Note: N/A
25.	14.6.2	Withholding (amounts in) an IPC _____ % of the Accepted Contract Amount. Note: N/A
26.	14.7(a)	Period of payment of Advance Payment to the Contractor _____ days [insert number of days, normally 28 days] Note: N/A
27.	14.7b(i)	Period for the Procuring agency/Employer to make interim payments to the Contractor under Sub-Clause 14.6 (interim Payment) 30 days [insert number of days, normally 30 days]
28.	14.7b(ii)	Period for the Procuring agency/Employer to make interim payments to the Contractor under Sub-Clause 14.13 (Final Payment) 60 days [insert number of days, normally 60 days]
29.	14.7(c)	Period for the Procuring agency/Employer to make final payment to the Contractor 60 days [insert number of days, normally 56 days]
30.	14.8	financing charges for delayed payment (percentage points above the average bank short-term lending rate as referred to under subparagraph (a)) _____ % Note: N/A
31.	14.11.1(b)	Number of additional paper copies of draft Final Statement
32.	14.15	Currencies of Payment The Contract Price shall be paid in the currency or currencies named in the Contract Data. If more than one currency is so named, payments shall be made as follows: (a) if the Accepted Contract Amount was expressed in Local Currency only or in Foreign Currency only.
33.	14.15 (a)(i)	The proportions or amounts of the Local and Foreign Currencies, and the fixed rates of exchange to be used for calculating the payments, shall be as stated in the Contract Data, except as otherwise agreed by both parties. Note: N/A

34.	14.15 (c)	Payment of Delay Damages shall be made in the currencies and proportions specified in the Contract Data.
35.	14.15 (f)	If no rates of exchange are stated in the Contract Data, they shall be those prevailing on the Base Date and published by the central bank of the Country.
36.	17.2 (d)	Liability for Care of the Works Any operation of the forces of nature (other than those allocated to the Contractor in the Contract Data) which is Unforeseeable or against which an experienced contractor could not reasonably have been expected to have taken adequate preventative precautions.
Insurance (GCC Clause 19) Note: N/A		
37.	19.1	Permitted deductible limits insurance required for the Works: Note: The sum stated in Letter of Acceptance plus fifteen percent 15%. insurance required for Goods: Note: Full replacement Cost insurance required for liability for breach of professional duty: Note: N/A insurance required against liability for fitness for purpose (if any is required): Note: N/A insurance required for injury to persons and damage to property: a) As per workmen compensation act b) Contractor's all Risk including Third party c) Damages to the Structure, stores if supplied by the Bank insurance required for injury to employees: _____ other insurances required by Laws and by local practice: _____
38.	19.2.1(b)	Additional amount to be insured (as a percentage of the replacement value, if less or more than 15%
39.	19.2.1(iv)	List of Exceptional Risks which shall not be excluded from the insurance cover for the Works Note: N/A
40.	19.2.2	Extent of insurance required for Goods Amount of insurance required for Goods (19.1) Note: Full replacement Cost

41.	19.2.3(a)	amount of insurance required for liability for breach of professional duty Note: N/A
42.	19.2.3(b)	Insurance required against liability for fitness for purpose Yes/No [<i>delete as appropriate</i>] Note: N/A
43.	19.2.3	Period of insurance required for liability for breach of professional duty Note: N/A
44.	19.2.4	Amount of insurance required for injury to persons and damage to property (19.1) Note: a) As per workmen compensation act b) Contractor's all Risk including Third party c) Damages to the Structure, stores if supplied by the Bank
45.	19.2.6	Insurance <u>Other insurances required by Laws and by local practice</u> The contractor shall provide all other insurances required by the Laws of the countries where (any part of) the Works are being carried out, at the Contractor's own cost. Other insurances required by local practice (if any) shall be detailed in the Contract Data and the Contractor shall provide such insurances in compliance with the details given, at the Contractor's own cost.
Dispute Avoidance/ Adjudication Board (GCC Clause 21) Note: N/A		
46.	21.1	Time for appointment of DAAB [<i>specify</i>]
47.	21.1	The DAAB shall comprise [<i>specify</i>] members
48.	21.1	List of proposed members of DAAB - Proposed by Employer/ Procuring agency/Employer 1. 2. 3. - Proposed by Contractor 1. 2. 3.

49.	21.2	Appointing entity (official) for DAAB members
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Part-B Special Provisions

The Procuring agency/Employer shall be required to draft the special provisions (particular conditions Part-B) by referring the concerned clauses as stipulated in the General Conditions of the Contract. These provisions should be drafted by keeping following guidelines in consideration:

- i. Particular conditions must be drafted clearly and without any ambiguity;
- ii. Party's duties, rights, obligations, roles and responsibilities shall be clearly described in line with General Conditions of the Contract, requirements as specified in the bidding document;
- iii. While drafting special provisions realistic timelines must be provided for completion of the project / assignment;
- iv. All disputes must be settled either through arbitration act 1940 or through International Chamber of Commerce.

Note: Special Provisions shall always over rule and supersede the respective provisions of General Conditions of the Contract. In order to conveniently trace the respective clause, reference of the concerned GCC clause must be provided.

Table: Summary of Sections (if any)

Description of parts of the Works that shall be designated a Section for the purposes of the Contract (Sub-Clause 1.1.73)	Value: Percentage¹ of Accepted Contract Amount (Sub-Clause 14.9)	Time for Completion (Sub-Clause 1.1.84)	Delay Damages (Sub-Clause 8.8)

¹ These percentages shall also be applied to each half of the Retention Money under Sub-Clause 14.9

Sample Bill of Quantities

A. Preamble

1. The Bill of Quantities shall be read in conjunction with the Instructions to Bidders, General and Particular Conditions of Contract, Technical Specifications, and Drawings.
2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices bid in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
3. The rates and prices bid in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the Contract, include all Constructional Plant, labour, supervision, materials, erection, maintenance, insurance, profit, taxes, and duties, together with all general risks, liabilities, and obligations set out or implied in the Contract.
4. A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of Items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
5. The whole cost of complying with the provisions of the Contract shall be included in the Items provided in the priced Bill of Quantities, and where no Items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.
6. General directions and descriptions of work and materials are not necessarily repeated nor summarized in the Bill of Quantities. References to the relevant sections of the Contract documentation shall be made before entering prices against each item in the priced Bill of Quantities.
7. Provisional Sums included and so designated in the Bill of Quantities shall be expended in whole or in part at the direction and discretion of the Engineer in accordance with Sub-Clauses 13.4 and 13.5 of the General Conditions.
8. The method of measurement of completed work for payment shall be in accordance with *[insert the name of a standard reference guide, or full details of the methods to be used]*.

B. Work Items

1. The Bill of Quantities usually contains the following part Bills, which have been grouped according to the nature or timing of the work:

Bill No. 1—General Items;
Bill No. 2—Earthworks;
Bill No. 3—Culverts and Bridges;
Bill No. 4—etc., as required;
Daywork Schedule; and
Summary Bill of Quantities.

2. If ITB 16.1 applies, Bidders shall price the Bill of Quantities in the applicable currency or currencies (Local or foreign as the case may be).

[Note to the Procuring agency/Employer: The tables in BOQ must be prepared in accordance with the currency alternative retained in BDS – ITB 16.1.]



Bill of Quantities

CIVIL WORKS

S.NO	DESCRIPTION/SPECIFICATION	QTY	UNIT	RATE	AMOUNT
	DISMANTLING WORKS (where required)				
1	Dismantling and removing of existing masonry walls, False ceiling, cash counters, Flooring/Walls tiles Cladding, Ramps, marble, Steel doors, windows, Glass works, electrical fixtures & fittings , Plumbing fixtures & fittings, M.S grills and any other material etc the dismantled materials to be stacked at desired location within the bank premises as per instructions by BM and Engineer including disposal of debris from site outside the municipality limit complete in all respects as per drawings.	1	job		
1-i	Dismantling R.C.C Wall/Slab of strong room and locker room & basement etc including labor, equipment's, scaffolding, throw all the dismantled unserviceable materials out of municipal limit with transportation. Dismantled Vault/Locker room doors and other serviceable materials shall be handed over to Branch Manager. Complete in all respect.	50	Sft		
1-ii	Dismantling/Removing of existing Standard strong room/Locker room doors and relocate the same to its new desired location as per approved drawing, instructions of BM/Engineer, including fixing and welding with hold fast , levelling , concrete , labour complete in all respect as directed by Engineer Incharge.	1	Job		
1-iii	Shifting/Removing of existing Lockers, Cash Safes and any other related items to new desired location in the branch premises/out side of branch complete including loading/un loading, transportation complete in all respect as directed by BM/ Engineer.	1	Job		
2	REINFORCEMENT CEMENT CONCRETE 3000 PSI				

	Provide, mix, place and vibrate reinforcement cement concrete in the volumetric mix. 1:2:4 at any floor using one part of cement to 2- part sand and 4-parts of crush from the approved source as per specification. cube crushing strength of 3000 psi at 28 days, finishing the necked surface and curing etc, including water tight finishing the necked surfaces and curing etc, form work including its sub-sequent removal, complete in all respects as per drawings, specifications and as directed by the Consultant/Engineer.				
	I) R.C.C Walls .	50	Cft		
	II) Beam / Lintels/ Shelves/Slab etc.	25	Cft		
	STEEL REINFORCEMENT				
3	P/F Grade 60 steel reinforcement deformed bars at any floor with minimum yield strength of 60000 psi as per ASTM standards A-615, including cost of binding wire of 16-SWG, chairs. (Wastage of bars, Over laps etc. is to be Contractors accounts).	150	kgs		
	BRICK MASONRY WORK				
4	Providing and laying brick masonry/ Solid Block with 1:4 cement sand mortar in super structure, including raking out joints, scaffolding, curing, drilling for walls/ Ramps where required at any floor/height complete in all respects as per drawings, specifications and as directed by the Consultant/Engineer.				
	9" (228 mm) Thick or Above	90	Cft		
	6" (150 mm) Thick or Above		Cft		
	4" or 4-1/2" (114 mm) Thick	550	Sft		
	PLASTER WORK				
5	Providing and applying Plaster (thickness and cement / sand ratio as indicate in sub items below) including making edges and corners, curing, scaffolding etc at any floor/height, complete in all respects as per drawings, specifications and as directed by the Consultant/Engineer.				
	12mm Thick in (1:4) on walls	2500	Sft		
	19mm Thick in 1:3 on stairs soffit / ceiling	50	Sft		
6	P.C.C (1:4:8) UNDER FLOOR				

	Providing and laying under floor cement concrete of the nominal mixes by volume as indicated, using 1-1/2" down guage stone ballast as coarse aggregate, including formwork and its removal, compacting, curing etc, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	50	Cft		
7	P.C.C FLOORING (1:2:4)				
	Providing and laying of PCC 1:2:4 under floor using one part ordinary portland cement, two parts of best quality sand and four parts of crush stone including leveling, compacting, curing and surface finishing as required, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.				
	37mm Thick (Rough Finish)	1200	Sft		
	50mm Thick (Smooth Finish)	50	Sft		
8	PORCELAIN TILES				
	Providing and laying floors of Porcelain tiles 1200mm X 600mm (grit white) 11mm thick of Roka ceram tile imported made (UAE/ Malaysian or equivalent including base mortar 1-1/2" thick average c.c and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	1100	Sft		
8-i	Providing and laying floors of Porcelain tiles 1200mm X 600mm (Conoliaen Brown) 11mm thick of Roka ceram tile imported made (UAE/ Malaysian or equivalent including base mortar 1-1/2" thick average c.c and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	300	Sft		
8-ii	WOODEN TEXTURED TILE.				
	P/L wooden textured porcelain tile 300mm x 1200mm made of malaysian tile approved imported porcelain tile flooring or equivalent of desired color and shade over existing flooring using dry bond mortar, including joint filling with approved matching color chemical, cutting tiles where required etc, complete in all respect.	110	Sft		
8-iii	WOODEN LAMINATED FLOOR				

	Providing and fixing impored Wooden laminated floor of approved colour and quality make Malysian 4 rating, 8mm thick or equilent with water proof lining, including all necessary joinery details and underlay, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.		Sft		
8-iv	CARPET TILES				
	Providing and laying of Carpet Tiles size 500mm x 500mm of approved quality, pattern, (UAE / MILLEKEN or equivalent) make solution dyed fiber including wastage, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.		Sft		
	GRANITE SKIRTING		450		
9	Providing and laying 19mm thick Pre-polished Cherry Pink / Camel Brown Granite skirting 100mm high of including base mortar and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	35	Rft		
9-i	Providing and laying 11mm thick of Conoliaen Brown tile in Skirting 100mm high of takceram tile imported made (UAE/ Malysian or equavilent) including base mortar 1-1/2" thick average and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	200	Rft		
	GRANITE ON STAIR AND MAIN ENTRANCE PODIUM				
10	Providing and laying 19mm thick pre-polished Cherry Pink Granite / Camel Brown Granite on stair threshold floor, wall etc, including base mortar and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Consultan	115	Sft		
10-i	GRANITE THRESHOLD				

	Providing and laying 19mm thick pre-polished Cherry Pink Granite / Camel Brown Granite on threshold, including base mortar and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	20	Sft		
	CONOLIAN BROWN TILE THRESHOLD				
10-ii	Providing and laying on Threshold of Porcelain tiles 1200mm X 600mm (Conoliaen Brown) 11mm thick of takceram tile imported made (UAE/ Malysian or equavilent including base mortar 1-1/2" thick average c.c and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	30	Sft		
	PORCELAIN TILES ON TOILET WALLS / Floor				
11	Providing and laying floors/walls of UAE/ Malysian or equavilent Porcelain tiles size 600mm x 300mm (or any other approved size on floors/walls including base mortar and matching colours, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	250	Sft		
	VANITY COUNTER				
12	Providing and fixing 19mm thick pre-polished approved Cherry pink or any other approved granite on bath and kitchen counters including base mortar with matching colour cement slurry for fixing, grouting and chamfering of edges, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	10	Sft		
	GLASS DOORS				
13	Providing and fixing Tempered frame less glass door using 12mm clear glass , imported concealed floor door closers GCC made or equavilent, door locks,and approved handles of 4'-0" height on both sides, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	63	Sft		
13-i	Wooden Frame Glass Door				

	Providing and fixing Tempered glass door using 12mm clear glass including top and bottom 4024 Al-NoorTactile sheet H section size 6" x 1.5",including imported concealed floor door closers GCC made or equavilent, door locks,and approved handles of 4'-0" height on both sides, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	25	Sft		
	WOODEN DOORS (38 mm thick)				
14	Providing & Fixing of WOODEN DOOR (WD- 1A), made of 19mm thick Al-Noor Laminated MDF 4024 tactile sheet or approved equavilent with 9mm thick approved solid (seasoned) wood on edging with clear NC lacquer polish/paint, including door frame of 16 SWG GI sheet with red oxide coat followed by two coat of enemal paint/polish of approved shade including complete door hardwares i-e hinges, imported door lock and door stopper, 6" wide stainless steel kick plate on both side of door. etc, complete with all respect as per design and instructioins of Engineer.	125	Sft		
	FLUSH WOODEN DOOR				
15	Providing /fixing 1 ½" thick solid flush wooden door shutter with commercial ply in OAK color in design finished with matt enamel paint of approved shade after preparing surface including all hard ware accessories & (2"x1/2" thick bedding) with lock complete in all respect as per specification or as directed by the Engineer In charge.	0	Sft		
	GLASS PARTITION				
16	Providing and fixing of Glass partition consisting of 12mm thick imported clear tempered glass, with approved aluminum H section frame of approved shade as frame on top and bottom and all necessary joinery details complete in all respects as per drawing, specifications and as directed by the Engineer.	0	Sft		

16-i	Removing of existing glass partition/doors of 12 mm thick or any other size and re-fixing the same to desired location and shape including all required hardwares complete in all respect and as directed by the Engineer.	0	Sft		
16-ii	GLASS PARTITION 12MM THICK WITH APPROVED FITTINGS.				
	Providing and fixing of Glass Partition consisting of 12mm thick imported clear tempered glass with imported GCC or equavilent fittings of required design and including all hardware, job complete in all respects.	150	sft		
16-iii	GLASS PARTITION 12MM THICK WITH WOODEN FRAME.				
	Providing and fixing of Glass Partition consisting of 12mm thick imported clear tempered glass including top and bottom with solid seasoned wood OAK/ASH and fixing 4024 Tactile sheet size upto 6",including GCC made or equavilent fittings, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	20	sft		
17	FRONT GLAZING / CURTAIN WALL				
	Providing and fixing of Glass Partition consisting of 12mm thick imported clear tempered glass including frosting paper in pattern as showin on drawing with approved 2mm thick aluminum section (curtain wall) of chawala or equavilent as frame on top and bottom and all necessary joinery details complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	0	Sft		
18	BULK HEAD/DRY PARTITION				
	Providing and making bulkhead using 2" x 2" partal wooden frame @ 2' c/c horizontal and vertical with 19mm thick Laminated MDF sheet on both sides including paint/polish of approved colour complete in all respectas per drawing, specifications and as directed by the Engineer.	10	Sft		
19	LOW HEIGHT WOODEN PARTITION				

	Providing and making Low height wooden partition using 2" x 2" partial wooden frame @ 2' c/c horizontal and vertical with 19mm thick Al-Noor Laminated MDF 4024 tactile sheet or equivalent on both sides etc upto Min height 4ft. complete in all respects as per drawing, specifications and as directed by the Engineer.	30	Sft		
	INTERNAL PAINT WORKS				
20	Providing and applying Paint on internal/ External walls of ICI or Berger including rubbing with sand stone, filling the uneven surfaces with putty, rubbing with sand paper and preparation of surface perfect in all respects, applying one coat of primer on prepared surface of plastered and finish paint coats as indicated in sub items, complete in all respects as per drawings.				
	Plastic Emulsion Paint ash white (on Internal walls)	2500	Sft		
	Weather shield paint on external walls (approved by the Engineer)	1500	Sft		
20-i	Providing and applying Three coats of ICI deluxe distemper paint for roof/ ceiling after scraping, sand papering, plain surface complete with all material labour, equipment scaffolding etc As per entire satisfaction of Regional Engineer/ Engineer Incharge.	1000	Sft		
	WOODEN CABINETS				
21	P/fixing of wooden filling cabinets low and full height at any height made with 19 mm MDF laminated 4024 AL NOOR with edging made of Tape/U-Tape/Solid wood 3/8" thick, and back box made of lamination chipboard # 7056, including approved handles, hinges, magnetic catchers and shelf as per approved drawing and design. Complete in all respect. (Size upto 4'x8' approx.)	12	No.		
21-i	KITCHEN CABINETS				

	P/fixing of wooden openable KITCHEN cabinets (approx 24in deep) at any height made with 16mm MDF laminated 4024 AL NOOR with edging made of Tape/U-Tape/Solid wood 3/8" thick, and back box made of lamination chipboard # 7056, including approved handles, piano hinges, magnetic catchers and shelf as per approved drawing and design. Complete in all respect. (Size upto 4'x8' approx.)	1	No.		
	GYP SUM SHEET FALSE CEILING				
22	Providing and fixing 12mm thick gypsum sheet False ceiling of approved design with ICI/Berger paint including hanging system, making opening for lights or diffuser complete in all respects as per drawing, specifications and as directed by the Engineer.	1050	Sft		
	FALSE CEILING.				
22-i	Providing and fixing 7.5mm thick Lamination gypsum tile 600mm x 600mm False including hanging system (Black Groove), making opening for lights or diffuser complete in all respects as per drawing, specifications and as directed by the Engineer.	300	Sft		
	DUMPA FALSE CEILING.				
22-ii	Providing & Fixing aluminium perforated 0.6mm thick imported Dumpa false ceiling size 600mm x 600mm including hanging system making opening for lights or diffuser, complete in all respects. (Kitchen/Washrooms area)	50	sft		
	WOODEN FALSE CEILING.				
22-iii	P/F of wooden False Ceiling at required level with MDF lassani sheet imported quality, partial wooden frame internal side of false ceiling size (2"x1-1/2") & (3"x1-1/2") with supports and MS angle supports with appropriate size and ceiling surface finish with approved design by Engineer incharge, including Lacquire polish ICI made in Germany or with 17mm thick approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent with partial wood frame including labor, material and transportation etc. Complete in all respect.	110	Sft		
23	WOODEN RAFTER.				

	P/Fixing wooden Rafters made of 19mm thick tactile sheet 4024 size upto 4" x 6" or any other approved size as per site requirements/approved design complete in all respect as per drawing and instructions of Engineer-In-Charge.	30	Rft		
	CORNICE				
24	Providing and fixing 11mm thick and 75mm high Laminated tactile sheet No.4024 Al-Noor made or equivalent, Cornice architrave on wall and applying of approved paint, including joinery detail and fixing tape on bottom of cornice complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	200	Rft		
	ALUMINUM WINDOWS				
25	Providing and fixing full glazed Anodized Aluminum windows/ Ventilator made of Pakistan cable or equivalent (Sliding/ Fixed) of approved manufacturer using Deluxe quality 2mm thick 4" wide extruded section, glazed with distortion free 6mm thick imported tinted glass with fly screen having best quality mesh and aluminum section including all hardware, handles , PVC/ruber gasket and sealent complete in all respect	15	Sft		
	ALUMINIUM LOUVER SHUTTER & CABINET.				
26	P/Fixing Aluminum Louvers shutters below wash basin & sink with Aluminum frame 2mm thick 4" wide extruded section including fixing Aluminum cabinets as per approved design including handles etc. complete in all respect as directed by the Engineer Incharge	10	Sft		
	BLINDS				
27	Providing and fixing imported synthetic fibre roller Blinds according to the instructions of the manufacturer, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	150	Sft		
28	RAILING				

	Providing and fixing of Stainless steel pipe grade 304 non-magnetic as Railing of 50mm dia Top and 40mm stainless vertical pipe as blustrade, 12mm dia stainless steel horizontal pipe 3 nos including all necessary joinery details and applying of approved paint complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	40	Rft		
29	FRONT ELEVATION.				
	FRONT TILES				
29-i	Providing and laying of Porcelain tiles 1200mm X 600mm, 8.9mm thick imported made or equivalent including base mortar 1-1/2" thick average and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	200	Sft		
	FRONT GLAZING				
29-ii	Providing and fixing of Glass on front elevation consisting of 12mm thick imported clear tempered glass with frosting paper in pattern as shown on drawings, with approved aluminum H Section as frame on top and bottom and all necessary joinery details. Complete in all respects as per drawings.	150	Sft		
	GRAFFIATO PAINT/ROCK WALL				
29-iii	P/A Graffiato paint/ Rock wall best quality of approved color on front elevation and design by engineer. Including scaffolding, labor, material etc. upto any floor/height Complete in all respect.	0	Sft		
	ALUCOBOND (Optional)				
29-iv	Aluminum Composite Material (ACM) consists of two sheets of smooth 0.02" aluminum thermobonded to a polyethylene core in a continuous process. pre-finished with a premium Kynar 500 PVDF resin-based coil coating that is in a spectrum of attractive standard approved colors etc, as per entire specification of Engineer Incharge.	0	Sft		
30	SAFETY GRILL				

	Providing/ fabricating & fixing mild steel protective grills to windows made up from steel section of 16mm x 16mm square bar at 6" c/c vertically and 8" c/c horizontally and M.S Flat 1 1/2" X 3/8" frame (as per sketch) including 3 coats of approved shade of ICI Burger Enamel paint 3 copats over a coat of red lead oxide etc. complete as directed by Engineer Incharge.	150	Sft		
	G.I. SHUTTER				
31	Providing fabricating & fixing at any floor, steel roller fence shutters made of standard M.S Channel 3/4"x1/8" M. including roller of C-Iron rail 2-1/2" x1 1/2"x 1/2" with all hangers, bearing box, tracks, guide channel pull handles locking arrangement internal and external, and making good all cut work etc finished with 3 coats of enamel paint to requisite shade over red lead primer, complete in all respect as per specification or as directed by the Engineer Incharge.	0	Sft		
	COLLAPSIBLE DOORS				
32	Providing fabricating & fixing at any floor, steel grill collapsible doors with louver made of standard M.S Channel 3/4"x1/8" M.S Flat 3/4"x1/4" including roller of T-Iron rail 1 1/2" x1 1/2"x 1/2" with all hangers, bearing box, tracks, guide channel pull handles locking arrangement, and vertical louvers making good all cut work etc finished with 3 coats of enamel paint to requisite shade over red lead primer, complete in all respect as per specification or as directed by the Engineer Incharge.	80	Sft		
	STEEL DOOR FOR ATM, GUARD ROOM & EMERGENCY EXIT				
33	Providing and fixing of M.S steel sheet 14SWG on both sides and M.S pipe frame 16SWG frame at inner side of leaf, door frame of M.S angle Iron+M.S dtrip, applying of approved enamel paint and all necessary joinery details, complete in all respect.	42	Sft		
34	WOODEN WALL / COLUMN CLADDING				

	Providing and fixing of wall cladding with 19mm thick approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent with partial wood frame and having vertical stripes 1 1/2 " wide X 3/4"thick 2 1/2 " C/C at both ends of wall up to 24" each side or any other approved design. complete in all respect as per specification or as directed by the Engineer Incharge.	150	Sft		
	PVC WALL PANEL				
35	Providing & Fixing of imported PVC panel of approved shade, design and quality including all required hardwares complete in all respect and as directed by the Engineer.	50	Sft		
	CASH COUNTER				
36	Teller Counter made of MDF lassani sheet best quality imported. Working top made of MDF Sheet thickness 1-1/2" standard pressed pasted with approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent, front and customer top made of corian approved shade and design, customer top having stainless steel tray/ corian approved shade. Including 12mm clear glass with stainless steel clips supported in 2" thick vertical post laminated with imported stainless steel laminated sheet approved designe and shade . wooden haging beem with wooden strips in top and bottom as per drawing, three coats of matt finish paint on end supports . counter sepration partion made of laminated 1-1/2" thick approved color. complete in all respect as per approved sample on head office. Size(mm): W:1200 x D:1813 x H:2440 Exclusive Drawer Pedestsl.	8	Rft		
	WOODEN DRAWER				
37	Providing wooden drawer unit with white formica (size 18"X 17" X 22") having 3 drawers and imported handle running on imported rail with central locking arrangement etc complete as per entire satisfication of Engineer Incharge.	0	No.		
38	TERMITE PROOFING				

	P/A Termite proofing and rat killer spry or chemical best quality imported approved before application inside warehouse etc. Complete in all respect.		job		
39	HYDRAULIC DOOR CLOSER. P/F of hydraulic door closer best quality imported etc. Complete in all respect.		Each		
40	GLASS DOOR MACHINE. P/F of Imported Door machine GCC made or Equivalent at any floor, supporting Internal and External Glass doors as per approved design and as directed by the Engineer.		Each		
41	TUFF TILES Providing and laying of Tough Tiles size 1 ft X 1ft X 2 Inch thick, reinforced with wire mesh in approved colour over 2" thick average P.C.C 1:2:4, and grouting in cement complete in all respect.	50	Sft		
42	FIBER GLASS PARKING SHED. P/F of parking shed canopy with three ply sheet of approved quality and shade, having Main vertical post of MS pipe 3" dia round pipe 16 SWG, with frame of 1-1/2"x1-1/2", 18 SWG square pipe, including excavation in foundation, foundation base concrete (mix ratio of 1:2:4) , Footing size 12" X 12" X 18" , all the structural elements of shade to be coated with three coats of enamel paint ICI/BERGER etc over Primer coat of Red Oxide. Complete job as per approved design and as directed by the Engineer.	0	Sft		
43	WOODEN HANGING BEAM. Fabricating & Fixing Wooden hanging beam for glass partitions using 2" x 2" partial wooden frame @ 2' c/c horizontal and vertical with 11mm thick imported MDF Sheet both sides and 03 coats of paint approved shade etc complete in all respect as per drawing, specifications and as directed by the Engineer.	10	Rft		
44	WOODEN PELMET.				

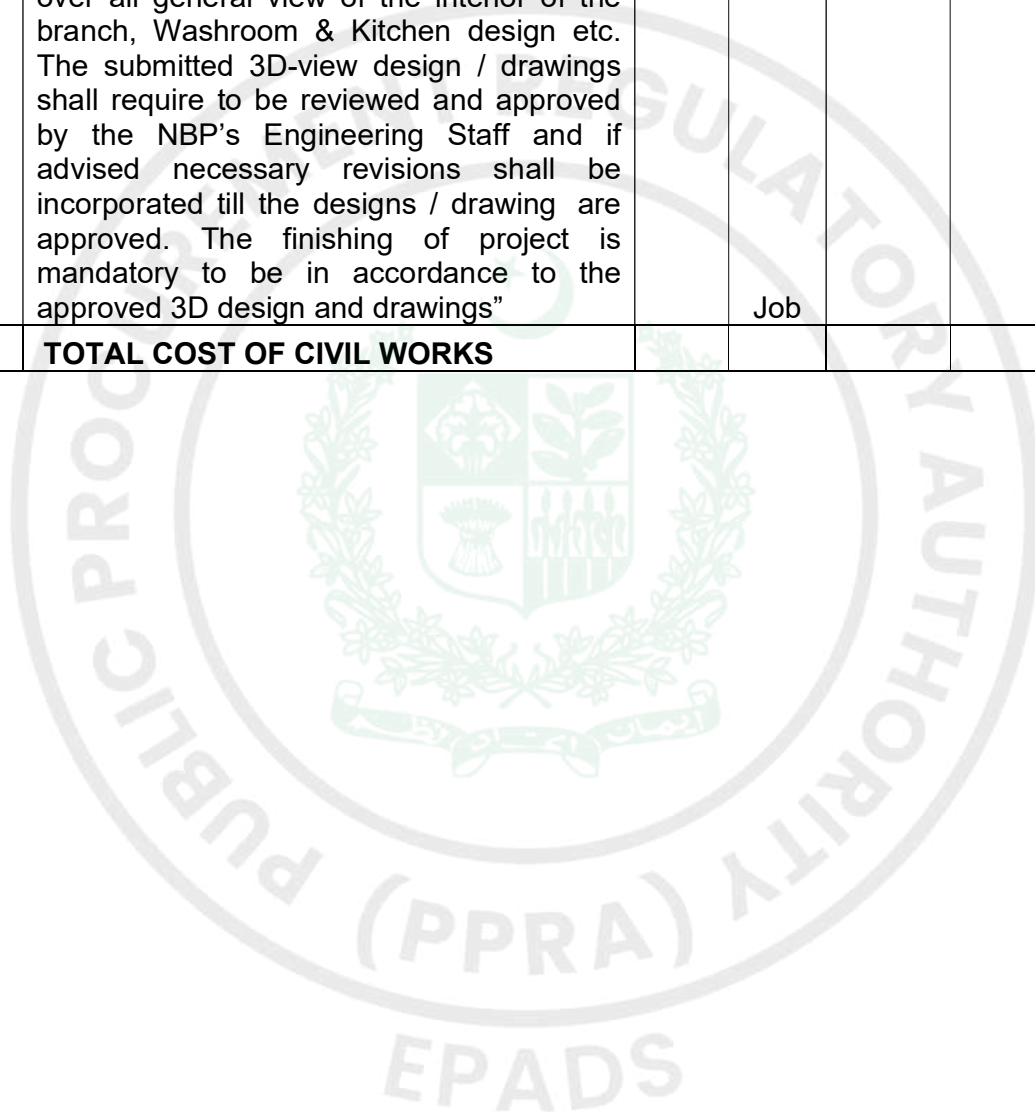
	P/F of wooden pelmet made of MDF lassani 1'-6" wide and 4" high with partial wooden frame internal structure size 2"x1-1/2" covered with MDF lassani 1/2" thick with holes light holes and apply three coats of mattfinish paint etc. Complete in all respect etc.	0	Rft		
	LOGO/THEME WALL.				
45	Logo wall made of chipboard with 19mm thick approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent with softwood framing, design strip as per approved design. Including complete joinery details. Complete in all respects as per drawing and specifications including approved design, materials, size and preparation of cut off NBP's logo with approved lights complete in all respect.. Size (mm): W: 2590 x T: 75 x H: 2440	1	job		
46	ROOF TREATMENT WORKS.				
	INSULATION BIRCK TILES ON ROOF				
46-i	Roof insulation with 9"x4.5"x1.5" first class burnt brick tiles grouting with cement/sand mortar (1:2) including bitumen coating of approved standards, laying of polythene sheet of specified thickness, mud filling 3-4" thickness with proper slope and making required no. of khuras for proper drainage job complete in all respects.		Sft		
	ROOF SCREEDING.				
46-ii	P/Applying water proofing on roof top 3" thick cement concrete layer mix ratio of 1:2:4 with leveling/ slope and proper finishing with curing to control seepage / ingrence in concrete / cementious etc. complete in all respect.	0	Sft		
	ROOF SCREEDING WITH WATER PROOFING AGENT				
46-iii	P/Applying water proofing on roof top with best quality water proofing agents made of Epoxy/ECO proofing CWP or equivalent over 2-1/2" thick avg: cement concrete layer mix ratio of 1:2:4 with leveling and proper finishing with curing to control seepage / ingrence in concrete / cementious etc. complete in all respect.		Sft		
46-iv	BITUMEN ROOF TREATMENT.				

	Providing and Laying water proof with bitumen flit/ jute in a sold mop coat using and cement plaster speard sand etc i/c repairing the roof using Ultra bond etc. as per entirer specification of Engineer Incharge.	0	Sft		
	ROOF MARBLE ADDITIONAL FLOOR.				
46-v	P/L 1/2" thick boticena marble approved quality at roof top with 2" thick c.c with cement slurry, including marblish griding and polish with machine finaly finish with mension polish best quality imported complete in all respect.		Sft		
	WATER PROOFING.				
46-vi	Water Proofing in Floor to stop seepage with cutting floor, grouting using Eco-shield Epoxy PU Sealant, in basement/Toilet area etc. as instructed by the Engineer complete in all respect.	0	Sft		
	MAIN HOLE.				
47	Construction of Main Holes made with block masonry size 2'-0" x 2'-0" x 2ft deep including excavation,base concrete, plastering inside/outside, provision of holes to connect pipe line including curing etc. complete with P/F main hole cover made of cast iron or pre-cast concrete.	1	Each		
	CONCRETE PAVER.				
48	Providing and laying of pavers size 4"x8" having 3" thick best quality made of envicrete/ hub crete or equvilant with sand cusion approved colour over 2" thick p.c.c avg: and grouting in cement complete in all respect.		Sft		
	EXCAVATION IN FOUNDATION.				
49	Excavation in all types of soil and up to any depth including removal of excavated material from site at desired location, job complete in all respects.		cft		
	EARTH FILLING.				
50	Providing / filling earth from out side and leveling the plot and compact sweet earth with viberator and watering, each layer having 6" thickness. Complete in all respect as per entire satisfcation.	0	P.Cft		
51	STONE SOLING.				

	Providing and Laying Stone soling 6" thick including compaction, watering as in foundation complete in all respect	0	cft		
	DAMP PROOF COURSE (DPC)				
51-i	Providing and Laying of damp proof course of Cem. Con, 1:2:4 (2" Thick), including bitumen coating followed by 1 layer of polythene sheet of specified gauge complete in all respect		sft		
	CPC/ UTILITY COUNTER				
52	Fabrication of cash sorting / binding machine counter wide 36" High 32" deep made up brick/ solid block masonry 3" thick wall and R C C slab finished with 3/4" pre-polished Cherry Pink /Galaxy Granite on working top with nosing, grit white matt finish tiles as on floor and sides of utility counter with D-48 Aluminum section best quality as per sketch / specification. as per entire satisfaction of Engineer Incharge.	0	Rft		
	IMPORTED FROST PAPER				
53	P/F imported glass paper at required places, job complete in all respects	200	sft		
	NBP LOGO'S				
54	P/F NBP Glass logos of approved standards & design	10	No		
	SS PLANTERS.				
55	Providing SS planters Non- Magnetic of approved dia, size and standards job complete in all respects as directed by Engineer Incharge.	3	Nos.		
	SS TRASH BINS.				
56	Providing SS Trash bin Non Magnetic of approved size and shape, complete in all respects	3	Nos.		
	ENEMAL PAINT				
57	Providing and applying Paint on internal/ External walls, steel/wooden structures of ICI or Berger including rubbing with sand stone, filling the uneven surfaces with putty, rubbing with sand paper and preparation of surface perfect in all respects, applying one coat of primer on prepared surface of plastered and finish paint coats as indicated in sub items, complete in all respects as per drawings.	150	Sft		
58	RAMP TILES				

	P/F tiles Class "A" size 12"x12" of approved quality. Colour and design on floors in drybond or 1:1 cement mortar i/c 1-1/2" thick C.C. 1:2:4 average base including cost of all material , labour, transportation complete in all respects.	35	Sft		
	STANDARD STRONG ROOM DOOR				
59	Supply and installation i/c transportation of standard strong room / locker room door of size 7' x 4' x 11", the main frame should be of 9mm thickness angle or U-channel and 6mm thickness main shutter a composite of outer 6mm and inner 3mm. The space between outer and inner sheet should be filled with fire proof material, tale and alum crystals. The outer 6mm plate is reinforced with 3mm thick anti-torch material plate in the locking regions. The lock area should be protected with 1/8x27x30 inch copper sheet. Thickness of door slab is 2". Locking box wall made of wide 4" M.S sheet plate covered with 3mm BS sheet two brass locks with triple control locking system. Hinges made from 2-1/2" dia solid steel bars 9" in length & 12" long 4" wide flat bars with all bearings. Locking system triple control 2 way locking system. Made of 2.5" x 2.5" x 6mm angle iron 2-1/2" long 1-1/2" steel shooting bolts fixed on it with total no 11 bolts 6 at front & 5 at rear. Grill door, main frame and 08 Nos. supporting strips should be of 1/2" M.S Plates with 6/8" solid rounds bars 13-14 at brass locks with master control keys operation with grill door i/c exact alignment, plumb, welding. Placement of strong room door in vertical position in the opening of the strong room with chain kopi and welding of the the angle bars with steel bars of the strong room bars.	1	Each		
60	3D-VIEW DESIGN/DRAWINGS				

	"To Prepare & Submit colored 3D-view design/drawings of the exterior and interior of the project in both Hard & soft copy form, based on the approved Layout Plan of the project & Standard materials been specified in the BOQ of the same. The design should consists of and not limited to the Elevation of the branch, False Ceiling design, Floor Design, Column & Wall Cladding design , over all general view of the interior of the branch, Washroom & Kitchen design etc. The submitted 3D-view design / drawings shall require to be reviewed and approved by the NBP's Engineering Staff and if advised necessary revisions shall be incorporated till the designs / drawing are approved. The finishing of project is mandatory to be in accordance to the approved 3D design and drawings"		Job		
	TOTAL COST OF CIVIL WORKS				



PLUMBING WORKS

S.NO	DESCRIPTION/SPECIFICATION	QTY	UNIT	RATE	AMOUNT
	<u>SECTION-01, SUPPLY & INSTALLATION OF PLUMBING FIXTURES</u>				
	Supply and Installation of plumbing fixtures & faucets complete in all respects including all accessories, support, hangers, etc. ready to use as per specifications of Consultant.				
1.1	European style W.C. floor mounted type, with seat cover, flush tank, cover plate floor mounted brackets with fixing accessories.				
i.	Type - EWC	1	Nos.		
ii.	P/F ORISA type W.C Manufactured by Master / PORTA Ceramic or equivalent approved quality with integral tread 19" clear opening as measured between flushing rims, C.I. Trap 4" dia Gallons capacity low level flushing cistern of same manufacturers making good in cement concrete (1:2:4) complete.	0	Nos.		
1.2	European style W.C. wall hung type, with seat cover, flush tank, cover plate floor mounted brackets with fixing accessories.				
i.	Type - EWC-WH	0	Nos.		
1.3	Toilet Hand Spray with flexible chain & telephone type shower Including tee stop cock etc. complete in all respect.				
i.	Type - TS	1	Nos.		
1.4	Wash basin (WB) including bottle trap, waste, stop cocks, etc.				
i.	Type - WB	0	Nos.		
ii.	Type - WB - V (Vanity)	1	Nos.		
1.5	Wash basin hot and cold water mixer, etc.				
i.	Type - WB	0	Nos.		
ii.	Type - WB - V (Vanity)	1	Nos.		
iii.	Double Bib Cock for Wash Room	1	Nos.		
1.6	Stainless steel kitchen sink including stop cocks, P-trap / Bottle trap, waste pipe etc complete in all respects.				
i	SK - 1, 40" x 20" single bowl and single drainer.	1	Nos.		
1.7	Sink hot and cold water mixer etc.				
i.	For SK - I	1	Nos.		

1.8	Toilet accessories complete set.				
i.	Soap Dispenser	1	Nos.		
ii.	Towel Rod	1	Nos.		
iii.	Paper Holder	1	Nos.		
iv.	Coat Hooks	1	Nos.		
v.	Hand Dryer	1	Nos.		
vi.	P/F Looking Mirror best quality balgium made fixed with clips complete in all respect and size as per site requirement	10	Sft		
	SECTION-02 WATER SUPPLY SYSTEM				
	Supply, installation, testing and commissioning of complete pipe work for cold and hot water system including all accessories required to complete systems ready to operate as per specification, drawings & instruction of Consultant.				
2.1	Polypropylene Random PP-R pipes PN 20 and fittings with fusion jointing along with all types of unions, tees, bends, sockets, clamps hangers, supports, sleeves, masking plates, chiseling, making holes making good, excavation, bedding backfilling as required complete in all respect.				
i.	Dia. OD 25 mm (also for A.C Drainage)	150	Rft		
ii.	Dia. OD 32 mm (also for A.C Drainage)	100	Rft		
iii.	Dia. OD 40 mm	30	Rft		
iv.	Dia. OD 50 mm		Rft		
v.	Dia. OD 63 mm		Rft		
2.2	Same as above item 2.1 but polypropylene Random PP-R (PN-25) reinforced with Aluminum foil for hot water.				
i.	Dia. OD 25 mm	50	Rft		
ii.	Dia. OD 32 mm	30	Rft		
iii.	Dia. OD 40 mm		Rft		
2.3	Expanded rubber foam insulation 1/2" thick for following pipes sizes complete with PVC tape wrapping protection				
i.	Dia. OD 25 mm	20	Rft		
ii.	Dia. OD 32 mm	10	Rft		
iii.	Dia. OD 40 mm		Rft		

2.4	Providing & fixing joining testing G.I. pipe lines for water supply as per BS 1387 medium quality ILL. Including specials sockets tee, elbow, bedn, reducer plug and union etc) supported on walls suspended from roof slab, including protective coating as per drawing and specification including color coding complete in all respect.				
i.	Dia. 1-1/2"	0	Rft		
ii.	Dia. 1-1/4"	0	Rft		
iii.	Dia. 2"		Rft		
iv.	Dia.3"		Rft		
2.5	Brass body gate valves / ball valves with unions.				
i.	Size 3/4"	1	Nos.		
ii.	Size 1"	1	Nos.		
iii.	Size 1-1/4"		Nos.		
iv.	Size 1-1/2"		Nos.		
v.	Size 2"		Nos.		
vi.	Size 3" (CI body)		Nos.		
2.6	Brass body check valve				
i.	Size 3"		Nos.		
2.7	C.I. Cover with frame for under ground tank & over head tank.				
i.	Round Dia 21" (weight 27 kg)	0	Nos.		
2.8	Goose neck for O/H tank				
i.	Dia 4"		Nos.		
2.9	Supply and Installation of hot water storage heater (Electric) suitable for 60 psi working pressure including thermostate, inlet/outlet connection . Pressure relief valve.				
i.	HWE-10 (10 Gal. storage Capacity)	1	Nos.		
ii.	HWE-20 (20 Gal. storage Capacity)	0	Nos.		
II	P/F 3 ply Water tank having minimum 500 gallons capacity approved company with all accessories including transportation, fixing at site, connection with pipes all things complete etc. as directed by Engineer.	0	Nos.		

2.10	Water transfer pump with electric motor including C.C foundation, inlet outlet connections , valve, unions , flexible rubber connector, pressure gauge, electrical connection with all fixing accessories, water proof electrical connection with all fixing accessories, water proof electrical panel with pump starter automatic filling control system for (U/G and O/H) tanks low and high level , auto stop with overflow, complete in all respects ready to operate.				
i.	WP-01 42 gpm 50 feet head		Nos.		
	<u>SECTION-03 SOIL, WASTEVENT AND RAIN WATER DRAINAGE SYSTEM</u>				
	Supply, fixing, testing and commissioning of equipment, pipe work required to complete the soil, waste, vent and rain water systems in all respects with accessories ready to operate as per specifications, drawings instructions of Consultant.				
3.1	UPVC pipes of approved make along with specials, fittings bends wye, tees sockets , sleeves, masking plates, chiseling , making hole excavation, backfilling making good where as required jointing with rubber ring seal.				
i.	Dia 1-1/2"		Rft		
ii.	Dia 2"	20	Rft		
iii.	Dia 3"	50	Rft		
iv.	Dia 4"	100	Rft		
3.2	Floor trap including S.S grating floor trap, inlet outlet connection complete in all respects.				
i.	FT- with 4" P - trap	2	Nos.		
3.3	Cleanout for soil, waste pipes of approved make				
i.	For 2" di. Pipe. With SS floor cover plate	0	Nos.		
ii.	For 4" di. Pipe. With SS floor cover plate	0	Nos.		
3.5	UPVC rain water grating of approved design with dome type grating including requisite number of holes in wall plinth or floor for pipe connection and making good the same as necessary to the structure complete including gasket and clamp complete.				
i.	RWG - 4" size	1	Nos.		

3.6	UPVC cowl for vent pipe of the following dia including all accessories complete.				
i.	size 3"	1	Nos.		
ii.	size 4"	1	Nos.		
	<u>SECTION-04 EXTERNAL SEWER & MANHOLES</u>				
	Supply, fixing, testing and commissioning of equipment, pipe work required to complete the sewerage disposal services in all respects with accessories ready to operate as per specifications, drawings instructions of Consultant.				
4.1	UPVC pipe class "D" for Sewer drainage with push fit rubber joints including excavation in any type of soi, dewatering if required bedding, back filling with selected material, removing of extra materials..				
i.	Dia 6" size	15	Rft		
ii.	Dia 8" size	0	Rft		
4.2	Construction of Gully Trap with material including, excavation , 4" size UPVC P-trap CC base CI cover with frame, CC benching water proof internal plaster inlet/outlet connections etc.				
i.	Type GT, size 10" x 10 "	1	Nos.		
4.3	Construciton of manholes with material including, excavation, base top RCC slab CI cover with frame, GI steps, CC benching water proof internal plaster inlet/outlet connections etc.				
i.	size 18" x 18 "	1	Nos.		
ii.	size 24" x 24 "	1	Nos.		
4.4	Construction of RCC septic tank (15' x 10' x 6' water depth) with material including, excavation, base top slab bedding, GI steps, CI double covers, internal CC water proof plasters, uPVC tees, CC benching, inlet/outlet connection etc, complete in all respects.	0	Nos.		
	<u>SECTION-05 SUNDRIES</u>				
	Contractor will priced the sundries items for all plumbing & Sanitary (P&S) services as per specifications, drawings and instruction of consultant.				

5.1	Submittals, samples, shop drawings, inspection, As built drawings operation and maintenance manuals and the like as required by specification.	0	Job		
5.2	Painting , identificalion and tagging to the P&S installations and equipments.	0	Job		
5.3	Testing and commissioning entire P&S installation as per Engineer's approval.	0	Job		
5.4	Builders work in connection with P&S installation including foundation, bases inertia blocks, core cuttings all sleeves, fire resistant sealant, fire stops requirements etc.		Job		
5.5	Maintenance of the complete P&S works installation as specified (o1 month)		Job		
	TOTAL COST OF PLUMBING WORKS				



ELECTRICAL WORKS

Item No.	Description	Unit	Quantity	Unit Rate	Amount
PART A	WIRING WORKS				
A-1	ELECTRICAL WIRING				
	Supply, laying, connection and testing of following wiring types; in heavy duty PVC Conduit recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling or in Dura duct if exposed on walls, with all necessary fixing accessories, conduit/duct accessories, pull boxes, steel pull wires complete in all respects, required as per site conditions. with make/brand of material being specified in Annexure A. (PVC insulated Copper - 300/500 Volt Grade Wires to be used)				
A-1-1	(a) Circuit Wiring (For Switchboard/Light Plug etc.)				
	From DB to Switch Board or 2/3 pin Light Plug (5/10/13A) to be wired with 2x2.5 sq.mm S/C wires and 1 X 2.5 sq.mm S/C wire of Green/Yellow Colour as Circuit Protective Conductor (CPC) in 25 mm dia. heavy duty PVC conduit Each circuit shall have independent CPC. Maximum wiring of 2 light circuits can be pulled through 25 mm dia. PVC conduit.	Nos.	9		
	(b) Switch Board to Switch Board OR Switch Board to Light plug etc. Circuit Wiring				
	Same as item No. A-1-1 (a) but from point to point i.e. Switchboard to Switchboard/Light Plug or Light Plug to Light Plug. (Side by Side or Back to Back Wiring points will not be payable and will be considered to be included in item No. A-1-1 (a))	Nos.	2		

	(c)	Strong & Locker Rooms Wiring Circuit			
		Same as item No A-1-1 (a) but including 40/.076 Cable with 20 A Switch Socket Outlet (SSO), back box etc. for connection to Switchboard in Strong & Locker Rooms complete with connections in all respects.	Nos.	1	
A-1-2	(a)	Point Wiring (Light/Fan etc.)			
		From Switchboard to 1st Point (Light/Fan) with 1 x 1.5 sq.mm S/C wire from Piano Switch and 1 x 2.5 sq.mm wire common neutral including i/c P/F 10A Piano Switch in 20 mm dia. heavy duty PVC conduit, recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling with all necessary fixing accessories, conduit accessories, 75 mm high PVC junction boxes, pull boxes, steel pull wires, connectors, M.S. sheet steel switch box 16 SWG with earth terminal with 2 coats of powder coating of orange colour, M.S. box shall be of the same size as that of 1, 2 or 3 upto 6 gangs flush type plate switches complete in all respects, required as per site conditions. (In case of point wiring at Ceiling, 2 X 1.5 sq.mm wires in Flexible Conduit from junction box equiped with PVC gland to light/fan fixture, will also have to be provided). Maximum wiring of 6 points (light/fan) can be pulled through 20 mm dia. PVC conduit.	Nos.	40	
	(b)	Point to Point Wiring (Light/Fan etc.)			
		Same as item No. A-1-2 (a) but from Point to Point and without including cost of Switch and M.S. sheet steel switch box 16 SW. (Maximum	Nos.	75	

		of 05 points can be connected with 1st Point)				
A-1-3	(a)	Wiring Circuit for 1 x 13/15/16 A Simplex/Duplex - Switch Socket Outlet (SSO) installed at Wall/Workstation/Floor Box etc. or any other purpose.				
	(i)	From DB to SSO with 2 x 2.5 sq.mm S/C wire + 1 x 2.5 sq.mm S/C wire of Green/Yellow Colour as Circuit Protective Conductor (CPC) in 25 mm dia. heavy duty PVC conduit, recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling with all necessary fixing accessories, conduit accessories, pull boxes, steel pull wires complete in all respects, required as per site conditions. Each circuit shall have independent CPC. (Maximum wiring of 3 circuits can be pulled through 25 mm dia. PVC conduit).	Nos.	10		
	(ii)	Same as item No. A-1-3 (a) (i), but from Point to Point i.e. 1st SSO to 2nd SSO and onwards. (Side by Side or Back to Back Wiring points will not be payable and will be considered to be included in item No. A-1-3 (a) (i) (Maximum of 03 SSO can be connected with 1st SSO).	Nos.	6		
	(b)	Wiring Circuit for 1 x 20 A Switch Socket Outlet (SSO) for AC connection or any other purpose				

		From DB to SSO with 2 x 4.0 sq.mm S/C wire + 1 x 2.5 sq.mm S/C wire of Green/Yellow Colour as Circuit Protective Conductor (CPC) in 25 mm dia. heavy duty PVC conduit, recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling with all necessary fixing accessories, conduit accessories, pull boxes, steel pull wires complete in all respects, required as per site conditions. Each circuit shall have independent CPC. (Maximum wiring of 2 circuits can be pulled through 25 mm dia. PVC conduit).	Nos.	7		
	(ii)	Same as item No. A-1-3 (b), but from Point to Point I.e. 1st SSO to 2nd SSO. (Side by Side or Back to Back Wiring points will not be payable and will be considered to be included in item No. A-1-3 (c) (Maximum of 01 SSO can be connected with 1st SSO). This can be used for Heater connection as well.	Nos.	4		
A-1-5	(a)	Wiring for Industrial Sockets for UPS Connections				
	(i)	From UPS DB to Branch UPS I/O Connections (two connections) with 1 x 6.0 sq.mm 3 Core wire in 25 mm dia. heavy duty PVC conduit or PVC Dura duct (appropriate size), with all necessary fixing accessories, complete in all respects, required as per site conditions.	Rft.	80		

	(ii)	From ATM DB/Branch UPS DB/Branch UPS to ATM UPS I/O Connections (two connections) with 1 x 4.0 sq.mm 3 Core PVC/PVC insulated wire in 20 mm dia. heavy duty PVC conduit or PVC Dura duct (appropriate size), with all necessary fixing accessories, complete in all respects, required as per site conditions.	Rft.	100		
	(b)	Wiring from Main DB to UPS DB or any other purpose.				
		Wiring with 1 x 6.0 sq.mm 3 Core PVC/PVC insulated wire in 25 mm dia. heavy duty PVC conduit or PVC Dura duct (appropriate size), with all necessary fixing accessories, complete in all respects, required as per site conditions.	Rft.	30		
A-2	DATA / VOICE / TV WIRING					
	Supply, laying, connection and testing of following wiring types; with make/brand of material being specified in Annexure A.					
A-2-1	(a)	Data points/outlets				
		Wiring for each Data point from Communication Rack (Patch Panel) to each Data point on wall or in M.S floor outlet box with 4 pair Cat. 6E 23 AWG cable in 20 mm dia. heavy duty PVC conduit recessed in walls, columns, slabs, floors or above false ceiling with all necessary fixing accessories as required as per site condition, complete in all respects.	Nos.	16		
	(b)	Voice points/outlets				

	Wiring for each Voice point from Telephone Junction Box to each telephone point on wall or in M.S floor outlet box or in Data Cabinet/Communication (Wall mounted or Floor Standing) with 4 pair Cat. 6E 23 AWG cable in 20 mm dia. heavy duty PVC conduit recessed in walls, columns, slabs, floors or above false ceiling with all necessary fixing accessories as required as per site condition, complete in all respects.	Nos.	7		
A-2-2	Main Telephone Cable Supply, installation and connection of 10 pair telephone cable to be connected from Utility MDF to Telephone Junction Box (TJB) in 25 mm dia PVC conduit including cost of identification tags, all necessary material / accessories complete in all respects. Actual length of cables to be installed shall be practically measured at site by the Contractor, duly checked by Engineer Incharge.	Rft.	150		
A-2-3	TV Point Wiring (For Waiting Hall Area) Wiring for wall mounted TV outlets wired with RG-6 / RG-7 cable or as directed by the Engineer from TV Cable Splitter/distribution to each TV point, including 20 mm dia. heavy duty PVC conduit, recessed in walls, floors, column or as required as per site conditions, all PVC conduit accessories, pull boxes, steel wires etc. complete in all respects.	Nos.	2		

PART B	MAIN / SUB MAIN CABLES
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B-1

ELECTRICAL LT CABLING

P/L, connection, testing and commissioning of PVC insulated PVC sheathed non armoured copper conductor power cable 600 / 1000 Volt grade manufactured by any one of the manufacturers as mentioned in Annexure A. The cable would be recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling with all necessary fixing accessories either in already laid PVC Conduit/Dura duct or otherwise openly laid complete in all respects, required as per site conditions. and approval of Engineer Incharge including cost of all necessary materials, connections of cables and identification tags at both ends, cables lugs properly crimped at both ends for the following sizes. Actual length of cables to be laid shall be practically measured at site by the Contractor, duly authenticated by the Electrical Engineer / Engineer Incharge / Supervisor before placing the order with the manufacturer, however, approximate length of cables are shown herewith. Payments shall be made as per actual length laid.

(a)	4 Core 10 sq.mm	Rft.			
(b)	4 Core 16 sq.mm	Rft.			
(c)	4 Core 25 sq.mm	Rft.	40		
(d)	4 Core 35 sq.mm	Rft.			
(e)	4 Core 50 sq.mm	Rft.			
(f)	1 Core 6 sq.mm Green/Yellow Colour as CPC	Rft.			
(g)	1 Core 10 sq.mm Green/Yellow Colour as CPC	Rft.	40		
(h)	Cable Connector (Copper to Silver Cable 70 & 25)	No	4		

PART C	FITTINGS, FIXTURES & ACCESSORIES				
	Supply, Installation, testing and commissioning of following fittings/fixtures as per specified brand/make given in Annexure "A" recessed in or on wall / ceiling / column etc. complete in all respects, duly approved by Engineer Incharge prior to installaion.				
C-1	LIGHTS				
	(The temperature / Colour Index to be got confirmed from Site Engineer before installation)				
	(a) Ceiling mounted LED Panel Light - 48W - 610 x 610 mm (Warm White/Warm/DayLight) recessed in False Ceiling	Nos.	24		
	(b) Same as C-1 (a) but surface mounted	Nos.	0		
	(c) Ceiling mounted LED Down Light - 18/20W - 20 mm dia (Warm White/Warm/DayLight) recessed in False Ceiling	Nos.	60		
	(d) Same as C-1 (c) but Surface mounted	Nos.			
	(e) Ceiling mounted LED Down Light - 10/12W - 15 mm dia (Warm White/Warm/DayLight) recessed in false Ceiling	Nos.			
	(f) Same as C-1 (e) but Surface mounted	Nos.			
	(g) Ceiling mounted LED Spot Light - 7/8W - 7-8 mm dia (Warm White/Warm/DayLight) recessed in False Ceiling	Nos.	125		
	(h) Same as C-1 (g) but Surface mounted	Nos.			
C-2	FANS				
	(a) False Ceiling Fan 14/16 " sweep, Size(2'X2')	Nos.	10		
	(b) Ceiling Fan 56" sweep, complete with capacitor, hanging rod, canopy, blades, ceiling hook, dimmers nuts and bolts etc.	Nos.	0		

	(c)	Wall Bracket Fan 18" sweep - Plastic body louver type	Nos.			
	(d)	Same as C-2 (c) but Metal Body.	Nos.			
	(e)	PVC Duct Exhaust Fan 10" with all fitting acesories	Nos.	2		
	(f)	Same as C-2 (e) but 12" sweep.	Nos.			
C-3	POWER SOCKETS					
C-3-1		Switch Socket Outlet				
		Following SSO complete with back box i.e. M.S. box, made of 16 SWG sheet steel with earth terminal having 2 coats of powder coating of orange colour, M.S. box shall be of the same size as that of SSO.				
	(a)	5 A - 2 Pin Round type SSO (for General Use)	Nos.			
	(b)	10/13 - 3 Pin round type SSO (for General Use)	Nos.			
	(c)	13A Duplex SSO - 3 Pin Flat type / Universal type (for UPS Power)	Nos.			
	(d)	Same as item No. C-3-1 (b) but Simplex SSO (for Normal Power)	Nos.	45		
	(e)	30/32 Amp Wall Switch Button (SSO)(for AC or General Purpose)	Nos.	5		
	(f)	Same as item No. C-3-1 (e) but 20 A Rating	Nos.			
	(g)	Same as item No. C-3-1 (e) but 30 A Rating/ Industrial Sockets/4 Pole Isolater	Nos.	8		
C-3-2		Industrial Sockets (Branch & ATM UPS)				
		Following Industrial Socket Unit (Male & Female Complete Set) complete with back box i.e. M.S. box, made of 16 SWG sheet steel with earth terminal having 2 coats of powder coating of orange colour.				
	(a)	32 A, 3 Pin	Nos.	4		

	(b)	Same as item No. C-3-2 (a) but 16 A Rating	Nos.	0		
C-4	CABLE CONTAINMENT					
C-4-1		P.V.C. Conduit / Dura Duct				
		Supply and installation of following sizes of heavy duty PVC conduits recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling or in Dura duct if exposed on walls, with all necessary fixing accessories, conduit/duct accessories, such as junction box, bend, socket, saddle, screws etc. complete in all respects as per site requirement and as per brand/make of material specified in Annexure "A" (These PVC Conduits & Duraducts will be used if missed or not included in any of the item's description of this BOQ)				
	(a)	20 mm dia PVC Conduit	Rft.			
	(b)	25 mm dia PVC Conduit	Rft.			
	(c)	33 mm dia PVC Conduit.	Rft.			
	(d)	38 mm dia PVC Conduit.	Rft.			
	(e)	50 mm dia PVC Conduit.	Rft.			
	(f)	75 mm dia PVC Conduit.	Rft.	75		
	(g)	16 x 16 mm Dura duct with cover	Rft.			
	(h)	16 x 25 mm Dura duct with cover	Rft.			
	(i)	16 x 38 mm Dura duct with cover	Rft.			
	(j)	25 x 25 mm Dura duct with cover	Rft.			
	(k)	25 x 38 mm Dura duct with cover	Rft.			
	(l)	33 x 33 mm Dura duct with cover	Rft.			
	(m)	40 x 40 mm Dura duct with cover	Rft.			
	(n)	50 x 50 mm Dura duct with	Rft.			

		cover				
	(o)	60 x 40 mm Dura duct with cover	Rft.			
	(p)	60 x 60 mm Dura duct with cover	Rft.	75		
C-4-2		Floor Box				
		Fabrication, supply and installation of Floor Box i.e. M.S Box made of mild steel 16 SWG duly painted initially with Red Oxide and finally with approved Colour of appropriate size but not less than 10" x 10" x 4-1/2" deep with openable hinged cover 2.5mm thick, all necessary materials / arrangements for fixation of sockets, holes for passage of outgoing cables, rubber, grommet, earthing terminal, and partition made of backlite. Boxes shall be installed flush with floor and should be suitable for installation of following number of Simplex SSOs or Face Plates. (The cost of SSOs or Face Plates not be included)				
	(a)	Four Nos. Simplex SSOs or Face Plates.				
	(b)	Same as item No. C-4-2 (a) but for Five - SSOs/Face Plates				
	(c)	Same as item No. C-4-2 (a) but for Six - SSOs/Face Plates		3		
C-4-3		TECHNOLOGICAL BOX				
		Fabrication, supply and installation of Technological Box i.e. M.S Box made of M.S 16 SWG duly painted initially with Red Oxide and finally with approved Colour of appropriate size suitable for fixation of following number of Switch Socket Outlets / Face Plates etc.				

		having holes for passage of outgoing cables, rubber, grommet, earthing terminal, and partition made of backlite. (The cost of SSOs or Face Plates not be included)				
	(a)	Four Nos. Simplex SSOs or Face Plates.	Nos.			
	(b)	Same as item No. C-4-3 (a) but for Five - SSOs/Face Plates	Nos.			
	(c)	Same as item No. C-4-3 (a) but for Six - SSOs/Face Plates	Nos.	4		
C-4-4		PULL BOX				
		Fabrication, supply and installation of Pull Box i.e. M.S Box made of 16 SWG sheet having heavy duty SS Top Cover of 16 SWG Sheet of following size, complete in all respects as per site requirements.				
	(a)	300 mm x 300 mm x 62 mm	Nos.			
C-5		DATA / VOICE FIXTURES				
C-5-1		Face Plates with I/Os				
		Following Face Plates white/off white finish, complete with shuttered Click-ins, labels and all accessories including back box i.e. M.S. box, made of 16 SWG sheet steel having 2 coats of powder coating of orange colour. M.S. box shall be of the same size as that of Face Plate.				
	(a)	Dual Face Plate with I/Os (1 x RJ45 and 1 x RJ11)	Nos.			
	(b)	Same as item No. C-5-1 (a) but with I/Os (2 x RJ45)	Nos.	14		
	(c)	Same as item No. C-5-1 (a) but with I/Os (2 x RJ11)	Nos.	7		
	(d)	Simplex Face Plate with 1 x RJ45 I/O	Nos.			

	(e)	Same as item No. C-5-1 (d) but with 1 x RJ11 I/O	Nos.			
	(f)	Simplex Face Plate with RG-6 / RG-7 Connector for TV Cable	Nos.	2		
C-5-2		Supply of Patch / Drop Cords				
		Factory tested (imported) Cords of Cat6 - 23 AWG Cable of following sizes				
	(a)	01 meter Patch Cord	Nos.	8		
	(b)	03 meter Drop Cord	Nos.			
C-5-3		Racks and Panels (Old Rack will be reused)				
	(a)	19" Rack for Data Communication (Rack Shifting is included in scope)				
		Supply and Installation of 19" - Communication Rack made of M.S Frame, Glass Door, Pull Handle, supported by perforated sides / M.S Cover of following size:				
	(ii)	15U Wall Mounted (shifting charges only)	Nos.	1		
	(b)	Thermostatic type Exhaust/Cooling Fans				
		Supply and Installation of Thermostatic type Exhaust/Cooling Fans in Communication Rack, with proper connections, complete in all respects	Nos.	2		
	(c)	PDU				
		Supply of PDU with 04 x 13 A Flat Pin or International Type Switch Sockets for Communication Rack	Nos.	2		
	(d)	Front Cable Manager				
		Supply and Installation of Front Cable Manager in Communication Rack with proper labelling / tagging / harnessing.	Nos.	1		
	(e)	Patch Panel				

		Supply and Installation of 24 Port - Patch Panel - in Communication Rack with proper labelling / tagging / harnessing.				
	(i)	Unloaded (Without I/Os)	Nos.			
	(ii)	Loaded (With 24 I/Os)	Nos.	1		
	(f)	RJ-45 I/Os for Patch Panel	Nos.			
C-5-4		Telephone Junction Box (TJB)				
		Supply, installation and commissioning of Telephone Junction Box vermin and dust proof, made of M.S 18 SWG sheet with door, handle, anti-rust paint and 2 coats of enamelled paint, locking arrangement, all fixing accessories for following pairs telephone terminal strips (KRONE Strip) with tagging/markings arrangements including cost of all necessary material to connect incoming and outgoing telephone cables, complete in all respect				
		1 x 10 Pair	Nos.	1		

PART D	DISTRIBUTION BOARDS AND INTERNAL COMPONENTS					
D-1	DISTRIBUTION BOARDS (DBs) Included Surge Protection Devices					
		Fabrication, Supply and installation of DBs from the Manufacturer's Names specified in Annexure "A" at designated walls concealed or opened, made up of M.S Sheet of 16 SWG, with flexible earthing straps, degreased and de-rusted, zinc phosphated, finished with electrostatic powder coating of 15 microns thickness in approved colour, housing to comply with Protection Class IP-40, with hinged door, lockable handle, all auxiliaries, internal wiring,				

	combs, designation labels on breakers, earthing bar, numbering beads on the control wires, suitable for System Voltage of 415 V, 50 Hz, 3/1 Phase and earthing with 01 or 02 neutral bus bars of 99.98% pure electrolytic Copper, including appropriate size Cable termination lugs and brass cable glands for incoming and outgoing cables, wiring from breakers, indication lamps (Voltmeter type with voltage reading) and fuses, with M.S Sheet cover beneath front door, gaskets shall also be provided, where necessary, complete in all respects as per Site requirement and approval of Bank's Engineer Incharge.				
	(a)	Size 15" x 18"	Nos.		
	(b)	Size 15" x 21"	Nos.		
	(c)	Size 15" x 24"	Nos.		
	(d)	Size 18" x 21"	Nos.		
	(e)	Size 18" x 24"	Nos.	2	
	(f)	Size 18" x 36"	Nos.	2	
	(g)	Size 24" x 36"	Nos.		
	(h)	Size 42" x 48"	Nos.		
D-2	INTERNAL COMPONENTS OF DBs				
	Providing, installation, testing and commissioning of following Components as per brands/makes specified in Annexure "A" in already installed or to be installed DBs with proper connections and tagging, complete in all respects, as per Site requirements and prior approval of Bank's Engineer Incharge. (Included Surge Protection Devices)				
D-2-1		Miniature Circuit Breakers (MCBs) Rail Type, C Type, 6 K - RC			
	(a)	Single Pole (SP) - RC-6 KA			
	(i)	6/10 A	Nos.	15	
	(ii)	16/20/32 A	Nos.	15	

	(iii)	40 A	Nos.			
	(b)	Double Pole (DP) - RC - 10 KA				
	(i)	16/32 A	Nos.	5		
	(c)	Three Pole (TP) - RC - 10 KA				
	(i)	16/20/32/40 A	Nos.			
	(ii)	63 A	Nos.			
D-2-2		Moulded Case Circuit Breakers (MCCBs) TP, C Type, RC - 10 KA				
	(a)	40/50/60 A	Nos.			
	(b)	75/100 A	Nos.	2		
	(c)	150/200A (18KA)	Nos.			
D-2-3		Four Position Phase Selector Switch - (0-1-2-3-4)				
	(a)	32 A	Nos.			
	(b)	40/50 A	Nos.			
	(c)	63 A	Nos.			
	(d)	75/80 A	Nos.			
	(e)	100 A	Nos.			
D-2-4		Change Over Switch 1-0-2				
	(a)	Double Pole (DP)				
	(i)	16 A	Nos.			
	(ii)	32 A	Nos.			
	(b)	Four Pole (FP)				
	(i)	32 A	Nos.			
	(ii)	40/50 A				
	(iii)	63 A	Nos.	1		

PART E	BURGLAR ALARM SYSTEM
E-1	WIRING

	Supply, laying, connection and testing of following wiring types; in already laid heavy duty PVC Conduit recessed in walls, columns, slabs, floors or fixed at Ceiling above false ceiling or in already laid Dura duct if exposed on walls, with all necessary fixing accessories, conduit/duct accessories, pull boxes, steel pull wires complete in all respects, required as per site conditions. with make/brand of material being specified in Annexure A. due in consultation with & recommendation of any one of Bank's approved Security Company for different security sensing components, devices, sirens, smoke detector etc. complete with connections in all respect.					
	(a)	1 x 5 Pair Cable	Rft.	300		
	(b)	1 x 2 Pair Cable	Rft.			
E-2	DEVICES / COMPONENTS ETC.					
	P/F & connections of undernoted security sensing components, devices and siren etc. with the consultation & recommendations of one of the Bank's approved Security Company, complete with testing & commissioning in all respects.					
	(a)	Alarm Panel DSC with Keypad	Nos.	1		
	(b)	PCB - DSC	Nos.	1		
	(c)	Keypad Extra (DSC)	Nos.	1		
	(d)	Battery 12Volts 6/7 Ah	Nos.	1		
	(e)	Regulated Power Supply	Nos.	1		
	(f)	Magnetic Contact (Flush)	Nos.	2		
	(g)	Magnetic Contact (Surface)	Nos.	2		
	(h)	Audible Warning Device (Siren)	Nos.	3		
	(i)	Foot Panic switch	Nos.	3		
	(j)	Panic Switch (Fixed)	Nos.	2		
	(k)	Passive Infrared Detector (PIR)	Nos.	3		

	(l)	Auto Telephone Switch (ATS)	Nos.	1		
	(m)	Smoke Detectors	Nos.	8		
	(n)	Heat Detector	Nos.	2		
PART F	EARTHING SYSTEM					
	Supply, installation, testing and commissioning of Earthing / Grounding System including all material, boring, labor, tools, transportation, construction of appropriate sized Main Hole Pit (1' x 1' or 13" dia) with CI Cover, other accessories etc. Complete in all respects with detailed test report. The Earth Resistance should be below 05-OHM / Neutral to Ground potential less than 03V otherwise earthing would not be acceptable and neither payable.					
F-1	CHEMICAL TYPE					
	Supply, installation, testing and commissioning of Chemical Enhanced Earthing System comprises of the following:					
	(a)	1-1/2" dia - 10 ft Copper pipe filled with soil conditioning material/chemical with termination Clamps for Wire connections.	Job	0		
	(b)	11 ft or more boring of 6" dia and placing above Copper pipe in it.				
	(c)	Back filling of 6" dia boring with Chemical to enhance Conductivity.				
	(d)	Fixing of 02 Nos. Copper Equipotential bars made with 150 mm wide, 50 mm high, 5 mm thick Earth Connecting Points (ECP) respectively with holes for fixing of Copper Conductor.				
	(e)	Interconnection of ECP with termination Clamps of Chemical Pipe with 2 x 8 SWG Solid Copper Conductor or 2 x 10 sq.mm bare flexible Copper				

	Conductor				
OR					
F-2	COPPER PLATE OR ROD TYPE				
	P/M Earth system with 10' long 3/4" dia copper bar as required complete with connections with 2 x 10 mmsq. bare flexible copper conductor or 2 x 8 SWG solid copper conductor in 1"dia PVC conduit (holes at every 1") upto permanent water table, terminated on ECPs, with suitable watering arrangement complete as per site requirement or equivalent method i.e by excavation of dig of appropriate size, with copper plate (1-1/2' x 1-1/2' x 1/4"), earth material (salt, coal 15 Kg each & nitric acid 4 liter), appropriate size PVC conduit with tee etc and Fixing of 02 Nos. Copper Equipotential bars made with 150 mm wide, 50 mm high, 5 mm thick Earth Connecting Points (ECP) respectively with holes for fixing of Copper Conductor.as directed by Engineer Incharge.	Job	2		
PART G	MISCELLANEOUS ITEMS				
G-1	FIRE EXTINGUISHER				
	Providing & placement / fixing of under noted Fire Extinguishers at selected/identified locations by the Engineer Incharge.				
a	Dry Chemical Powder (DCP) portable type 06Kg	Each	2		
b	CO2 Fire Extinguisher 06 Kg alongwith wall mounted bracket.	Each	3		
G-2	CAR PARKING LIGHT				
a	Supply & installation of water proof shad car parking light, 100/w LED fixture, sunlight/opple/philips/turkplast, or equivalent, as approved by the engineer incharge. Complete with all accessories.	Nos.	1		

		GATE LIGHT				
	b	Supply & installation of water proof gate light, 50/w LED fixture, sunlight/opple/philips/turkplast, or equivalent, as approved by the engineer incharge. Complete with all accessories.	Nos.	1		
G-3		CCTV WIRING				
	i	Providing & Laying Cat-6 Cable 23 AWG (as mentioned in attached annexure) for CCTV Camera with splitter Complete PVC pipe/duct as per site requirement	Each	12		
TOTAL COST OF ELECTRICAL WORKS						



(ANNEXURE "A")**(List of approved Brands/ Manufacturers)**

S. #	DESCRIPTION	MAKE
1	PVC Pipes & Accessories	Galco
		Jeddah
		Adamjee
2	PVC Channel Patti / Dura Duct	Adamjee
		Jeddah
3	MS Back Box/Pull Box/ Technological Box etc.	Local Made
4	Floor Box	Clopal
		Schneider
5	Switch Socket Outlets (SSOs) / Switches	Schneider
		Clipsal
		Bosch
6	Industrial Sockets	Schneider
		Clipsal
7	DATA/ Voice Face Plates, RJ45/RJ11 I/Os / Connectors	3M
		Schneider
8	Factory tested Patch / Drop Cords	3M
		Schneider
9	Data Cabinet / Communicatio Rack (14SWG) Powder Coated	Local Made
10	Patch Panel	3M
		Schneider
11	Front Cable Manager	Local Made
12	Telephone Junction Box	Local made
13	Telephone Tag Block	Krone
14	Telephone Cable 10 Pair	Pony
		Pakistan Cables
15	Cat 6E, 23 AWG Cable	3M
		Orange
		Schneider
16	Electrical Wires / Cables	Pakistan Cables
		Newage Cables
		Fast Cables
17	Burglar Alarm Cables	Million cables
		Pakistan Cables
18	Lights (all types)	Philips
		Osram
		Osaka
19	Fans (all types)	Pak

		GFC
		Voldam
20	Distribution Board	Universal
		Engineers & Engineers
		Prem Engineering
21	Circuit Breakers	ABB
		Terasaki
		Schneider
22	Change Over Switch	OPAS
		Kraus & Naimer
		Gave
23	Phase Selector Switch	OPAS
		Kraus & Naimer
		Gave
24	Control Fuse	DF
		ETI
25	Cable Termination Connector Block in D.Bs	Legrand
		GE
26	Earth Copper Plate / Rod	Local made

Note: Material if installed other than manufacturers listed above will not be entertained/paid.

AIR-CONDITIONING WORKS

Sr.#	Description	Qty.	Unit	Rate	Amount
1	Supply & installation of 220-240 V/1-Ph/50Hz Wall Mounted DC Inverter AC Unit , Comprising Indoor & Outdoor units with DC Rotary compressor (T3) R-410a/R-32 with all electrical ,control & Mechanical safties including Installation Kit Copper pipe foam insulation with power & Control Cable,drain pipe, PVC duct 4x4" etc upto 10 RFT (as per standard), through hole, sealing of hole with white cement appropriate sealent, handling charges (loading, unloading, transportation at designated branch etc.) included. Testing commissioning & satisfactory performance along with factory & onsite Test reports, complete in all respect as per drawings & specifications attached. The specifications of quoted AC must be filled in Evaluation Criteria for scrutiny (Annexure B– TECHNICAL SPECIFICATIONS.) Capacities are mentioned as below				
	i) Capacity 12000 BTU / HR (1.0 Ton), Heat & Cool (For ATM, BM Room, & Teller Room)	3	Nos.		
	ii) Capacity 18000 BTU / HR (1.5 Ton), Heat & Cool (for main hall)	2	Nos.		
2	Supply, Laying and connecting of concealed/surface Extra Copper Piping for 1.0/1.5/2.0 ton AC Wall mounted , 22 Gauge (Muller Brand or Equivalent) with separete Foam pipe insulation 3/8" thick wrapping tape 3" wide (white/Black) ,Insulation each for suction, liquid line and 4-Core x 1.5 sqmm Control Wire & Power cable 3-Core x 1.5 sqmm upto 1.5 Ton and 3-Core x2.5 sqmm for 2.0Ton (Pakistan/Pioneer/Fast Cable or Equivalent). Additional refrigerant charge above standard length of copper pipe distance b/w indoor/outdoor unit 25~30 gram /meter, Complete in all respect as per drawings & specifications attached.	200	Rft		

3	Supply & Installation of L-type wall mounted or Floor mounted frame for outdoor unit (as per site requirement) , powder Coated Steel angle iron frame size 1-1/2" x 1-1/2" x 1/8" thick fixed in wall/floor with sleeve Anchors/Rawal Bolts,Complete in all respect as per drawings & specifications attached.	5	Pair /Each		
4	Supply & Installation of UPVC duct size : 4" x 4" for installation kit i-e(copper pipe cables, drain pipes etc) including all necessary fittings and accessories; as per site requirement. Complete in all respect as per drawings & specifications attached.	100	Rft		
5	Supply & fixing of underground/surface drain piping of UPVC Class-B/Sch-40 (Dadex, Pak Arab,Popular Beta Pipes or equivalent) 1" dia along with Fittings, Elbows, Joints, Tee ,sockets, Unions saddles etc with cutting and patch works for A.C unit etc, darin in surface or concealed. (drain must be connected with nearest drain point) Complete in all respect as per drawings & specifications attached.	175	Rft		
6	Removal / Dismantling /Re-installation of split AC unit capacity 1.0, 1.5 , 2.0 & 4.0 Ton wall mounted / window type / Floor Standing AC units including General service ,gas charging , dressing of copper pipes foam insulation etc testing, commisioning & satisfactory performance. complete in all respect as per drawings & specifications attached. Utilization of Existing Air conditioner As Instructed by Engineer Incharge	3	Nos.		
TOTAL COST OF AIR-CONDITIONING WORKS					

TECHNICAL SPECIFICATIONS

1 x TON WALL MOUNTED (HEAT & COOL) AIR CONDITIONER (INVERTER TYPE)

			Bank Proposed Range/Parameter	Technical Data to be filled by Bidder	Compliance Remarks by NBP
Brand Model #					
System		Unit			
T3 Cooling	Cooling	W	3517 (12000 BTU/hr)		
	Power Consumption	W	1240		
	Running Current	Amp	5.75		
	EER Cooling	BTU/w	9.00 (High)		
Power Supply Source		V/Ph/Hz	220-240V-1-50Hz		
Operating Voltage Range (min-max)		V	140-280V		
Refrigerant		-	R410a		
Indoor Temperature Set Point Range		Deg C	16-32		
Operating Range Summer/Winter		Deg C	16~+55/-15~+24		
Control wiring Cable (Core x Ø sqmm)			4 x 1.5 sqmm		
Power Cable (Core x Ø sqmm)			3 x 1.5 sqmm		
Control type			Wireless Remote Control		
Display			LED/LCD		
Indoor Unit Body			Decorative Type Plastic		
On/Off			Auto Restart		
Noise Level Indoor (+/-3db)		db (A)	40		
Noise Level outdoor (+/-3db)		db (A)	52		
Indoor unit weight(Net/Gross)		Kg	9/11		
Outdoor unit weight(Net/Gross)		Kg	24/27		
Indoor Unit					
Air Flow (Turbo/Hi/Mi/lo)		Cum/h	600/530/450/380/320		
Fan	Motor type	AC/DC	AC/DC		
	Speed(Turbo/Hi/Mi/Lo)	rpm	1350/1200/1030/850/750		
Evaporator Coil	No of Rows		Two (02)		
	Tube Material &Type		Inner –grooved copper		
	Tube diameter	mm	7 Ø		
	Fin Material		Hydrophilic Aluminum Foil		
	Fin Spacing	mm	1.5		
Outdoor Unit					

Casing	Material		Powder Coated painted GI Sheet		
	Paint Thickness	micron	>80µm		
Compressor	Type	DC	DC Rotary		
	Make/Brand		GMCC, Hitachi, Mitsubishi or equivalent		
Condenser	No of Tube Rows	Row	1		
	Tube Type & material		Inner groove copper		
	Tube Diameter	mm	9.52 Ø		
	Pitch tube x row	mm	25.4		
	Fin Material		Hydrophilic Aluminum Foil		
Fan	Blade Type		Axial Flow		
	Motor Type	DC	DC		
	Motor Power output	watt	30		
Outdoor Packing Dimension (W x D x H)		mm	-		
Indoor Packing Dimension (W x D x H)		mm	-		
Spare Parts Replacement Warranty without Cost			1 Year or More		
PCB Card Replacement Warranty without Cost			4 Year or More		
Compressor Warranty			5 Years or More		
Accessories					
Copper Piping with Foam Insulation		m	3m- included		
Power Cable		m	1.5m -included		
Control cable		m	3.5 m -included		
Wireless Remote Control with batteries			Included		
Remote control Holder			Included		

TECHNICAL SPECIFICATIONS

1.5 x TON WALL MOUNTED (HEAT & COOL) AIR CONDITIONER (INVERTER TYPE)

			Bank Proposed Range/Parameter	Technical Data to be filled by Bidder	Compliance Remarks by NBP
Brand Model #					
System		Unit			
T3 Cooling	Cooling	W	5276 (18000 BTU/hr)		
	Power Consumption	W	1860		
	Running Current	Amp	8.63		
	EER Cooling	BTU/w	9.00 (High)		
Heating	Heating	W	5276 (18000 BTU/hr)		
	Power Consumption	W	1520(560~2350)		
	Running Current	Amp	7.05(2.6~10.9)		
	COP Heating	BTU/w	12.00		
Power Supply Source		V/Ph/Hz	220-240V-1-50Hz		
Operating Voltage Range (min-max)		V	140-280V		
Refrigerant		-	R410a		
Indoor Temperature Set Point Range		Deg C	16-32		
Operating Range Summer/Winter		Deg C	16~+55/-15~-+24		
Control wiring Cable (Core x Ø sqmm)			4 x 1.5 sqmm		
Power Cable (Core x Ø sqmm)			3 x 1.5 sqmm		
Control type			Wireless Remote Control		
Display			LED/LCD		
Indoor Unit Body			Decorative Type Plastic		
On/Off			Auto Restart		
Noise Level Indoor (+/-3db)		db (A)	45		
Noise Level outdoor (+/-3db)		db (A)	54		
Indoor unit weight(Net/Gross)		Kg	14/17		
Outdoor unit weight(Net/Gross)		Kg	31/34		
Indoor Unit					
Air Flow (Turbo/Hi/Mi/lo)		Cum/h	1200/1100/990/820/660		
Fan	Motor type	AC/DC	AC/DC		
	Speed(Turbo/Hi/Mi/Lo)	rpm	1250/1150/1030/850/750		
Evaporator Coil	No of Rows		Two (02)		
	Tube Material &Type		Inner –grooved copper		
	Tube diameter	mm	7 Ø		
	Fin Material		Hydrophilic Aluminum		

			Foil		
	Fin Spacing	mm	1.5		
Outdoor Unit					
Casing	Material		Powder Coated painted GI Sheet		
	Paint Thickness	micron	>80µm		
Compressor	Type	DC	DC Rotary		
	Make/Brand		GMCC, Hitachi, Mitsubishi or equivalent		
Condenser	No of Tube Rows	Row	2		
	Tube Type & material		Inner groove copper		
	Tube Diameter	mm	7 Ø		
	Pitch tube x row	mm	25.4 *18.2		
	Fin Material		Hydrophilic Aluminum Foil		
Fan	Blade Type		Axial Flow		
	Motor Type	DC	DC		
	Motor Power output	watt	30		
Outdoor Packing Dimension (W x D x H)		mm	-		
Indoor Packing Dimension (W x D x H)		mm	-		
Spare Parts Replacement Warranty without Cost			1 Year or More		
PCB Card Replacement Warranty without Cost			4 Year or More		
Compressor Warranty			5 Years or More		
Accessories					
Copper Piping with Foam Insulation		m	3m- included		
Power Cable		m	1.5m -included		
Control cable		m	3.5 m -included		
Wireless Remote Control with batteries			Included		
Remote control Holder			Included		

FURNITURE WORKS

S.NO	DESCRIPTION/SPECIFICATION	QTY	UNIT	RATE (Rs)	AMOUNT (Rs)
1	BRANCH MANAGER TABLE Table Size: L 5'-0" X D 3'-0" X H 2'-6", Return Table size: L 5'-0" X D 1'-6" X H 2'-0". Supply of Branch Manager Table made of chipboard / MDF lassani Covered with oak ply 5mm thick pressed unde 100-150 Kg/Cm2 of air pressure and 60 C of temperature and backing with ply underneath, with approved shade of wall nut polish germany made and having leatherite writing pad on top. Having solid and seasoned Oak wood toothing joint between top & Sides with wall nut polish finish. Having front strip panel made of solid oak wood finished Top fixed with return (Side) table with stainless steel spacers, including return table with two drawers and provide 5mm thick glass brown shade finished edges. Drawers run on imported roller (sample available in Picture). CComplete in all respect as per Drawing & specification.(Polish Shade approved by Engineer)	1	Each		

2	OFFICER TABLE Size: L 4'-6" X D 6'-0" X H 2'-6" Supply of Office Wooden Table. Table top and bottom frame made of steel rectangular section made by ILL steel, verticale frame sides size 3"x1" and horizontal frame size 2"x1" finbished white texture powder coating made. Table top 1-1/2" thick made by Chipboard / MDF Lassani with formica alnoor Artical No. 4070 / Partak - White) pressed under 100-150 Kg/Cm2 of air pressure and 60 degree of temprature on front side and backing formica underneath withk same lipping edging . Including same shade of vanity panel and front panel chipboard same sheet and shade with side rack having 2 shelf and 3 drawers of Al-Noor Sheet # 4025 with locking system, imported quality hings, roller runners / chanel etc deco paint. (Sample available in Picture) etc Completed in all respect	3	Each		
3	CREDENZA FOR MANAGER Size (5'-0" X 1'-6" X 2'-6")Supply of Credenza made of Chipboard covered with oak ply 5mm thick with approved Oak Veneer pressed under 100-150 Kg/ Cm2 of air pressure and 60 C of tempreasure and backing veneer on other side with Oak wood toothing. Finish with approved walnut polish shade , Having storage and drawers with imported roller runner,hinges, etc complete in all respect as per specification or directed by Engineer. (Sample of Polish Shade approved By Engineer)	1	Each		
4	DRAWER PEDESTAL (DP-1) Size (1'-8" X 1'-6" X 2'-2") Suppy of Drawer Pedestal made of Chipboard covered with oak ply 5mm thick pressed under 100-150 Kg/Cm2 air pressur and 60 C of temperature and backing formica underneath. Drawer pedestal having three drawer on imported roller runners including lokcs, pull and footing / glide. Complete in all	6	Each		

	respect as per specification and drawings.				
5	CPU TROLLEY (CPU-1) Size (Standard Size) Supply of CPU Trolley made of mild steel sheet with deco black paint finish. Complete in all respect and drawing	6	Each		
5	Officer / Staff / Teller Counter Revolving Chair				
	Supply of Officer Revolving Chair Master make, Master Mesh LBC (B3006-1-WB) arms seat and back in one piece 12mm thick malaysian imported commercial ply pasted over different size of foam (density 1.52 pound per cft), covered with approved FABRIC/ LETHERITE , seat and back reclining, having five spoke nylon base with twin caster wheel, adjustable height with hydraulic base. Complete in all respects as per specifications.	5	Each		
6	Officer / Staff VisitoR Chair				
	Supply of Officer NON-Revolving Chair Master make Master Mesh VC (D3006-1-WB-BFR) arms seat and back in one piece 12mm thick malaysian imported commercial ply pasted over different size of foam (density 1.52 pound per cft), covered with approved FABRIC / LETHERITE , seat and back reclining, . Complete in all respects as per specifications.	4	Each		

7	<u>MANAGER REVOLVING CHAIR (HIGH Back) C-2</u> Supply of Officer Revolving Chair with approved shade of walnut polish with Oak wood arms made in 4 pieces joinery (all joints made in epoxy and two sided screws), seat and back in one piece 12 mm thick Malaysian imported commercial ply pasted over different size of foam (denisty 1.52 pound per cft), covered with approved Fabric Fabric made by A-1 Fabrics NBP Design NS-21 fabric or equivalent,seat and back reclining, having five spoke nylon base with twin caster wheel, adjustable height with hydralic base, complete in all respect as per specification & drawings. (Sample of walnut Polish Shade approved By Engineer)			
	<u>MANAGER REVOLVING CHAIR (HIGH Back)</u> Supply of Officer Revolving Chair Master make M-16 arms seat and back in one piece 12mm thick malaysian imported commercial ply pasted over different size of foam (density 1.52 pound per cft), covered with approved LETHERITE, seat and back reclining, having five spoke nylon base with twin caster wheel, adjustable height with hydraulic base. Complete in all respects as per specifications.	1	Each	
8	<u>MANAGER VISITOR'S CHAIR (VC- 9)</u> Supply of officer Visitor's Chair, structure made of solid & seasoned Oak wood all joints made in epoxy and two sided screw, seat and back upholstered with foam and approved Fabric made by A-1 Fabrics NBP Design NS-21 Fabric / leatherite or equivalent. Wood parts finished with approved shade of walnut polish. Complete in all respect as per specification and drawings.	2	Each	

9	<u>WAITING BENCH THREE SEAT (VS-3)</u> Supply of 3 Seater Waiting Bench, structure and armrest made of Stainless steel pipe, seat & Back upholstered with good quality of foam and Fabric made by A-1 Fabrics NBP Design NS-21 approved Fabric / Leatherite or equivalent. Complete in all respect as per specification and drawings.	1	Each		
10	<u>WAITING BENCH TWO SEAT (VS-2)</u> Supply of 2 Seater Waiting Bench, structure and armrest made of Stainless steel pipe, seat & Back upholstered with good quality of foam and approved Fabric made by A-1 Fabrics NBP Design ns-21 fabric / Leatherite or equivalent. Complete in all respect as per specification and drawings.	1	Each		
11	<u>RECEPTION CHAIR C-3</u> Supply of Reception Chair with adjustable PU arm, seat and back made of 12mm thick imported commercial ply, upholstered with approved Fabric made by A-1 Fabrics NBP Design NS-21 fabric or equivalent, adjustable height with gas lift, spring loaded back, nylon base with twin caster wheels, complete in all respect as per drawing and specification.	0	Each		
12	<u>SINGLE SEAT SOFA (S-10)</u> Supply of single seat sofa, base made of solid & seasoned Oak Wood with approved lacquer finish polish shade, internal structure made of Acacia wood. Seat and back upholstered with good quality foam and approved Fabric made by A-1 Fabrics NBP Design NS-21 fabric or equivalent. Complete in all respect as per drawing and Specification.	2	Each		

13	<u>TWO SEAT SOFA (S-10)</u> Supply of Two seat sofa, base made of solid & seasoned Oak Wood with approved lacquer finish p[olish shade, internal structure made of Acacia wood. Seat and back uphoistered with good qulaity foam and approved Fabric made by A-1 Fabrics NBP Design ns-21 fabric or equivalent. Complete in all respect as per drawing and Specification.	0	Each		
14	<u>THREE SEAT SOFA (S-10)</u> Supply of Three seat sofa, base made of solid & seasoned Oak Wood with lacquer finish approved shade, internal structure made of Acacia wood. Seat and back uphoistered with good qulaity foam and approved Fabric made by A-1 Fabrics NBP Design NS-21 fabric or equivalent. Complete in all respect as per drawing and Specification.	0	Each		
15	<u>CENTER TABLE (CT-5A-A8)</u> Size: W 3'-6" X D 2'-0" X H 1'-6" Supply of Center Table, sides made with 50 mm thick Chipboard with Oak veneer pressed on both sides under 100-150 Kg/Cm2 of air pressure and 60 C of temperature, with approved colour leather on top & solid and seasoned Oak wood toothing joint between top & sides. Finish with approved shade of walnut polish. Complete in all respect as per specification and drawings.	1	Each		
16	<u>SIDE TABLE (CT-5A-A9)</u> Size: W 1'-6" X D1'-6" X H 1'-6" Supply of Side Table, sides made with 50 mm thick Chipboard with Oak veneer pressed on both sides under 100-150 Kg/Cm2 of air pressure and 60 C of temperature, with approved colour leather on top & solid and seasoned Oak wood toothing joint between top & sides. Finish with approved shade of walnut polish. COMplete in all respect as per specification and drawings.	1	Each		

17	<u>RECEPTION COUNTER</u> Reception counter made of of MDF with oak veneer pressed under 100-150 kg/ cm2 of air pressure and 60 degree of temmpreture and backing veneer underneath with solid partal wood framing and solid & seasoned oak wood lipping. NC lacquer polish finiosh including three drawer, railing on drawer runner, having handle, nails, screws glue etc. Cutomer top and skirting in approved corian. Complete in all respect. Size W:2590x D:762x H: 990	0	Each	
				Total Rs.
				Transportation
				Grand Total Rs.

[Note to the Procuring agency/Employer:

- (i) *A “Daywork Schedule” is commonly found in contracts where the likely incidence of unforeseen work cannot be covered by definitive descriptions and approximate quantities in the Bill of Quantities. The preferred alternative is to value the additional work in accordance with the Conditions of Contract. A Daywork Schedule normally has the disadvantage of not being competitive among bidders, who may therefore load the rates assigned to some or all the items. If a Daywork Schedule is to be included at all in the bidding documents, it is preferable to include nominal quantities against the items most likely to be used, and to carry the sum of the extended amounts forward into the Bid Summary in order to make the basic Schedule of Daywork Rates competitive.*
- (ii) *The total amount assigned to such competitive daywork is normally 3–5 percent of the estimated base Contract Price and is regarded as a Provisional Sum for contingencies to be expended under the direction and at the discretion of the Engineer.*

General

1. Reference should be made to Sub-Clause 13.5 of the General Conditions. Work shall not be executed on a daywork basis except by written order of the Engineer. Bidders shall enter basic rates for daywork items in the Schedules, which rates shall apply to any quantity of daywork ordered by the Engineer. Nominal quantities have been indicated against each item of daywork, and the extended total for Daywork shall be carried forward as a Provisional Sum to the Summary Total Bid Amount. Unless otherwise adjusted, payments for daywork shall be subject to price adjustment in accordance with the provisions in the Conditions of Contract.

Daywork Labour

2. In calculating payments due to the Contractor for the execution of daywork, the hours for labour will be reckoned from the time of arrival of the labour at the job site to execute the particular item of daywork to the time of return to the original place of departure, but excluding meal breaks and rest periods. Only the time of classes of labour directly doing work ordered by the Engineer and for which they are competent to perform will be measured. The time of gangers (charge hands) actually doing work with the gangs will also be measured but not the time of foremen or other supervisory personnel.
3. The Contractor shall be entitled to payment in respect of the total time that labour is employed on daywork, calculated at the basic rates entered by the Contractor in the **Schedule of Daywork Rates: 1. Labour**, together with an additional percentage payment on basic rates representing the Contractor’s profit, overheads, etc., as described below:
 - (a) The basic rates for labour shall cover all direct costs to the Contractor, including (but not limited to) the amount of wages paid to such labour, transportation time, overtime, subsistence allowances, and any sums paid to or on behalf of such labour for social benefits in accordance with law of the land. The basic rates will be payable in PKR only.

- (b) The additional percentage payment to be quoted by the bidder and applied to costs incurred under (a) above shall be deemed to cover the Contractor's profit, overheads, superintendence, liabilities, and insurances and allowances to labour, timekeeping, and clerical and office work, the use of consumable stores, water, lighting, and power; the use and repair of stagings, scaffolding, workshops, and stores, portable power tools, manual plant, and tools; supervision by the Contractor's staff, foremen, and other supervisory personnel; and charges incidental to the foregoing. Payments under this item shall be made in the Pakistani Rupee:

[Note to the Procuring agency/Employer:

This method of indicating profit and overheads separately facilitates the addition of further items of daywork, if needed, the basic costs of which can then be checked more easily. An alternative is to make Daywork rates all-inclusive of the Contractor's overhead and profit, etc., in which case this paragraph and the relevant Daywork Schedule should be modified accordingly.

Daywork Materials

4. The Contractor shall be entitled to payment in respect of materials used for daywork (except for materials for which the cost is included in the percentage addition to labour costs as detailed heretofore), at the basic rates entered by the Contractor in the **Schedule of Daywork Rates: 2. Materials**, together with an additional percentage payment on the basic rates to cover overhead charges and profit, as follows:
- (a) the basic rates for materials shall be calculated on the basis of the invoiced price, freight, insurance, handling expenses, damage, losses, etc., and shall provide for delivery to store for stockpiling at the Site. The basic rates shall be quoted in the currency specified in the BDS.
 - (b) the additional percentage payment shall also be made in the currency specified in BDS:
 - (c) the cost of hauling materials for use on work ordered to be carried out as daywork from the store or stockpile on the Site to the place where it is to be used will be paid in accordance with the terms for Labour and Construction in this schedule.

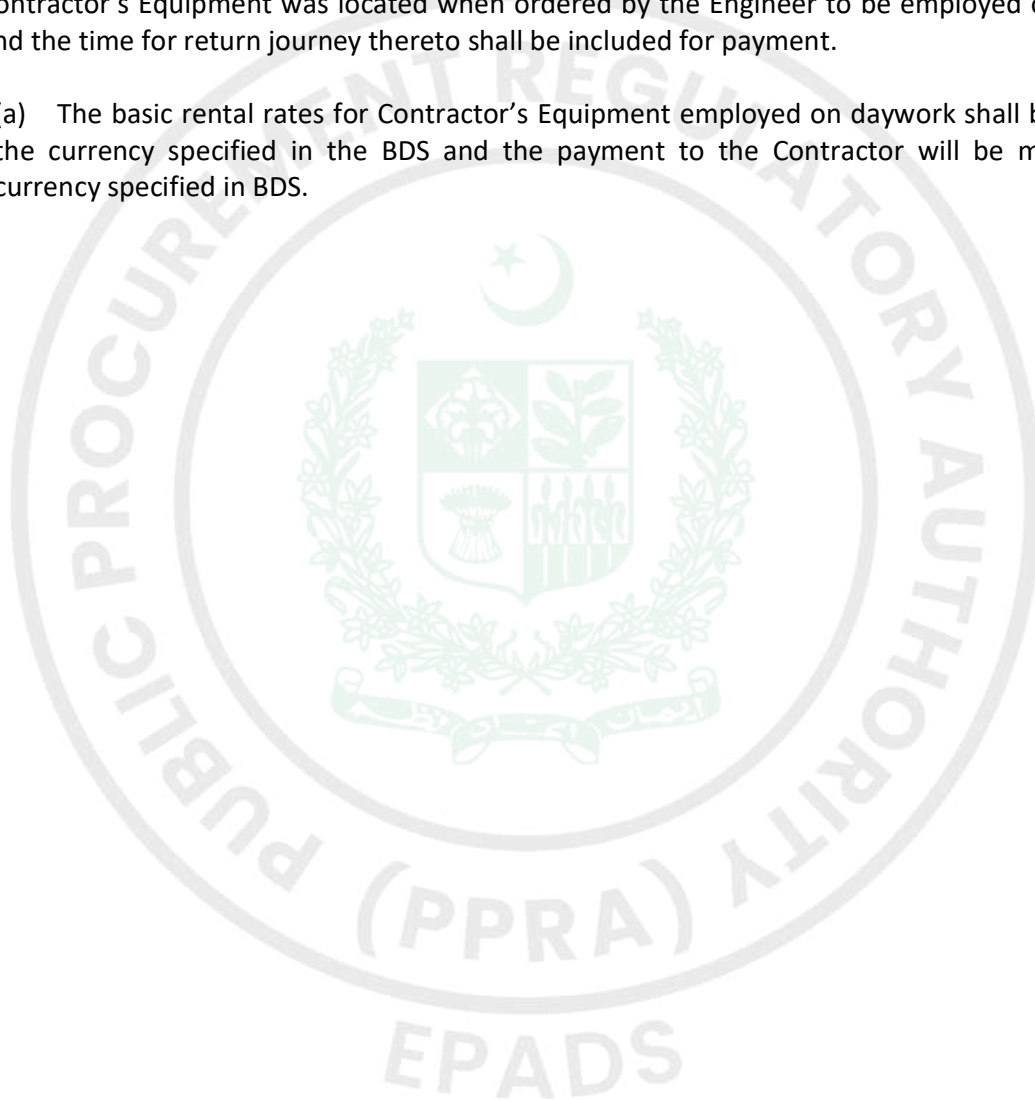
Daywork Contractor's Equipment

5. The Contractor shall be entitled to payments in respect of Contractor's Equipment already on Site and employed on daywork at the basic rental rates entered by the Contractor in the **Schedule of Daywork Rates, Contractor's Equipment**. Said rates shall be deemed to include due and complete allowance for depreciation, interest, indemnity, and insurance, repairs, maintenance, supplies, fuel, lubricants, and other consumables, and all overhead, profit, and administrative costs related to the use of such equipment.

[Note to the Procuring agency/Employer: *This is an example of wording to include overhead and profit, etc., in the daywork rates. A separate percentage addition could be used as for labour and*

materials.] The cost of drivers, operators, and assistants will be paid for separately as described under the section on Daywork Labour. An alternative, sometimes adopted for administrative convenience, is to include the cost of drivers, operators, and assistants in the basic rates for Contractor's Equipment. The last sentence of this paragraph 5 should then be modified accordingly.]

6. In calculating the payment due to the Contractor for Contractor's Equipment employed on daywork, only the actual number of working hours will be eligible for payment, except that where applicable and agreed with the Engineer, the travelling time from the part of the Site where the Contractor's Equipment was located when ordered by the Engineer to be employed on daywork and the time for return journey thereto shall be included for payment.
 - (a) The basic rental rates for Contractor's Equipment employed on daywork shall be stated in the currency specified in the BDS and the payment to the Contractor will be made in the currency specified in BDS.



Schedule of Daywork Rates: 1. Labour

[illegible]

Schedule of Daywork Rates: 2. Materials

[illegible]

[illegible]

MAJOR RENOVATION WORKS REQUIRED AT NBP CHAK NO. 168/10-R BRANCH, R.O VEHARI

Daywork Summary

	Amount ()
1. Total for Daywork: Labour	
2. Total for Daywork: Materials	
3. Total for Daywork: Contractor's Equipment	
Total for Daywork (Provisional Sum) (carried forward to Bid Summary, p. ____)	_____

Summary of Specified Provisional Sums

Bill no.	Item no.	Description	Amount
1			
2			
3			
4			
		[To be entered by the Procuring agency/Employer; Delete if not applicable:] provisional sums for additional ES outcomes.	
etc.			
Total for Specified Provisional Sums (carried forward to Grand Summary (B), p. _)			

Grand Summary

Contract Name: _____

Contract No.: _____

1.	Cost of Civil Work	Rs.	
2.	Cost of Plumbing Work	Rs.	
3.	Cost of Electrical Work	Rs.	
4.	Cost of Air-Conditioning Work	Rs.	
5.	Cost of Furniture Work	Rs.	
	TOTAL COST	Rs.	

Amount in Words

THE QUOTED RATES / AMOUNT SHALL BE INCLUSIVE OF ALL APPLICABLE FEDERAL/PROVINCIAL GOVT. TAXES/DUTIES AND CHARGES FOR INLAND TRANSPORTATION AND OTHER RELATED SERVICES ETC.

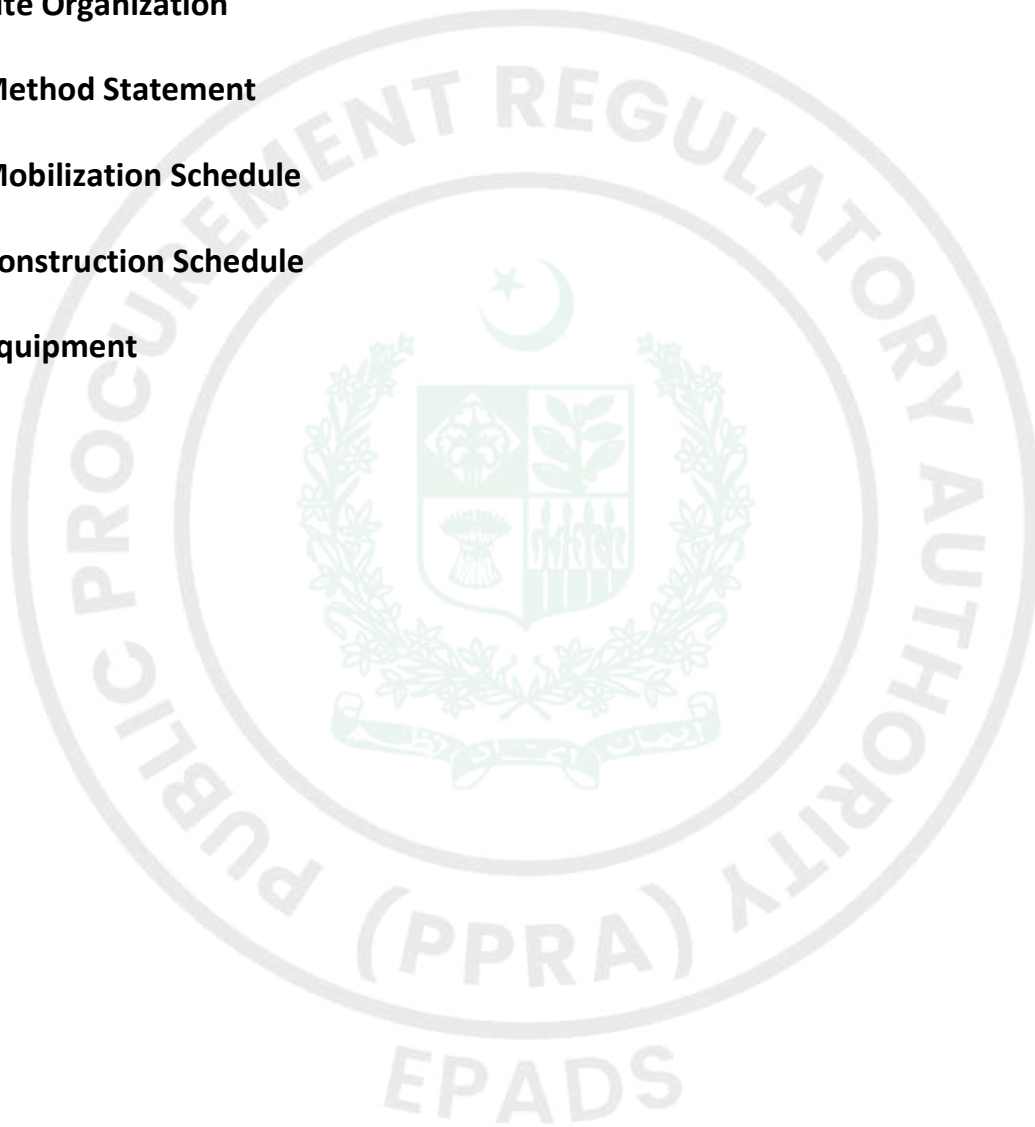
Contractor's

Signature

(Seal & Signature)

Technical Proposal

- **Site Organization**
- **Method Statement**
- **Mobilization Schedule**
- **Construction Schedule**
- **Equipment**



Site Organization



Method Statement



Mobilization Schedule

In accordance with the Particular Conditions, Sub-Clause 4.1, the Contractor shall not carry out mobilization to Site unless the Engineer gives consent.



Construction Schedule



1.

Form EQU: Equipment

The Bidder shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III, Evaluation and Qualification Criteria. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Bidder.

Item of equipment		
Equipment information	Name of manufacturer	Model and power rating
	Capacity	Year of manufacture
Current status	Current location	
	Details of current commitments	
Source	Indicate source of the equipment ☐ Owned ☐ Rented ☐ Leased ☐ Specially manufactured	

Omit the following information for equipment owned by the Bidder.

Owner	Name of owner	
	Address of owner	
	Telephone	Contact name and title
	Fax	Telex
Agreements	Details of rental / lease / manufacture agreements specific to the project	

ANNEXURE 10

MANDATORY DOCUMENTS

- a) The bidder should have an active status on FBR Active Taxpayer List and with Provincial Revenue Board.
- b) The bidder should have an active status on Punjab Revenue Authority (Provincial Revenue Board).
- c) The bidder should have a valid registration in Pakistan Engineering Council in financial category C-6 or above with Specialization Code CE-10 & EE-04 on bidding date.
- d) Undertaking/Affidavit that bidder should not have been blacklisted and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration by any Organization / Department / Institution.

BIDDER'S TYPE

- a. Individual / Individual Consultant
- b. Sole Proprietorship
- c. Partnership Firm
- d. Company Private Limited
- e. Company Public Limited

REQUIRED REGISTRATION

- a. NADRA CITIZENSHIP (CNIC / NICOP)
- b. FBR (NTN)
- c. FBR General Sales Tax
- d. PRA
- e. PEC

ANNEXURE 11

RELEVANT EXPERIENCE

The bidder should have completed at least three similar projects of Banks/ Financial Institutes or National/Multinational Companies, costing not less than Rs. 4.0 Million during last three (03) years.



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



ANNEXURE 15

DRAFT CONTRACT /AGGREEMENT FORM

Notification of Award

(On Procuring agency/Employer's letterhead)

Letter of Acceptance

[Date].

To:[Name and address of the contractor]

Subject:[Notification of Award Contract No.]

This is to notify you that your Bid dated[date]. for execution of the[name of the contract and identification number, as given in the Bid Data Sheet] for the Accepted Contract Amount of the equivalent of [amount in words and figures and name of currency]., as corrected and modified in accordance with the Instructions to Bidders, is hereby accepted by our Agency.

You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose the Performance Security Form included in Section 9 (Contract Forms) of the Bidding Document.

Authorized Signature:

Name and Title of Signatory:

Name of Agency:

Attachment: Contract Agreement

Form of Contract

THIS AGREEMENT made the ____ day of _____ 20____ between *[name and address of Procuring agency/Employer]* of Pakistan (hereinafter called "the Procuring agency/Employer") of the one part and *[name of Contractor]* of *[city and country of Contractor]* (hereinafter called "the ") of Contractor other part:

WHEREAS the Procuring agency/Employer desired that the works *[brief description of works]* should be executed by the contractor, and has accepted a Bid by the contractor for the execution and completion of these works and remedying of any defects therein, in the sum of *[contract price in words and figures]* (hereinafter called "the Contract Price").

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

1. In this Contract words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Contract, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below:-
 - (a) This form of Contract;
 - (b) Letter of Acceptance;
 - (c) the Form of Bid and the Price Schedule submitted by the Bidder;
 - (d) the Works Requirements;
 - (e) the Technical Specifications;
 - (f) the Drawings;
 - (g) the General Conditions of the Contract
 - (h) the Special Conditions of Contract,
 - (i) the completed schedule including Bill of Quantities; and
 - (j) *[add here: any other documents]*
3. In consideration of the payments to be made by the Procuring agency/Employer to the contractor as mentioned in this contract, the contractor hereby covenants with Procuring agency/Employer to execute the works to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Procuring agency/Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Contract to be executed in accordance with their respective laws the day and year first above written.

Signed, sealed, delivered by _____ the _____ (for the Procuring agency/Employer)	Signed, sealed, delivered by _____ the _____ (for the Contractor)
Witness to the signatures of the Procuring agency/Employer 	Witness to the signatures of the Contractor



Performance Guarantee Form

To: *[name of Procuring agency/Employer]*

WHEREAS *[name of Contractor]* (hereinafter called “the contractor”) has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated *[insert date]* for the execution of *[insert name of the works and its brief description]* (hereinafter called “the Contract”).

AND WHEREAS it has been stipulated by you in the said Contract that the contractor shall furnish you with a Bank Guarantee by a reputable bank for the sum specified therein as security for compliance with the Contractor’s performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Contractor a guarantee:

THEREFORE, WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Contractor, up to a total of *[amount of the guarantee in words and figures]*, and we undertake to pay you, upon your first written demand declaring the Contractor to be in default under the Contract and without cavil or argument, any sum or sums within the limits of *[amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the: *[insert date]*

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

ANNEXURE 14

Integrity Pact

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

Contract Number: _____ Dated: _____
Contract Value: _____
Contract Title: _____

[Name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of 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 Contractor] 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 Contractor] 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 Contractor] 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 Contractor] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

[Procuring agency/Employer]

[Contractor]



ANNEXURE 16

Appendix-A

Form of Bid Security

(Bank Guarantee)

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: *[Purchaser to insert its name and address]*

No.: *[Purchaser to insert reference number for the Request for Bids]*

Alternative No.: *[Insert identification No if this is a Bid for an alternative]*

Date: *[Insert date of issue]*

BID 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 the Bidder, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members thereof]* (hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Bid (hereinafter called "the Bid") for the execution of _____ under Request for Bids No. _____ ("the RFB").

Furthermore, we understand that, according to the Beneficiary's conditions, Bids must be supported by a Bid 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 _____ (_____) upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

- (a) has withdrawn its Bid during the period of Bid validity set forth in the Applicant's Letter of Bid ("the Bid Validity Period"), or any extension thereto provided by the Applicant; or
- (b) having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension thereto provided by the Applicant, (i) has failed to sign the contract agreement, or (ii) has failed to furnish the performance security, in accordance with the Instructions to Bidders ("ITB") of the Beneficiary's bidding document.

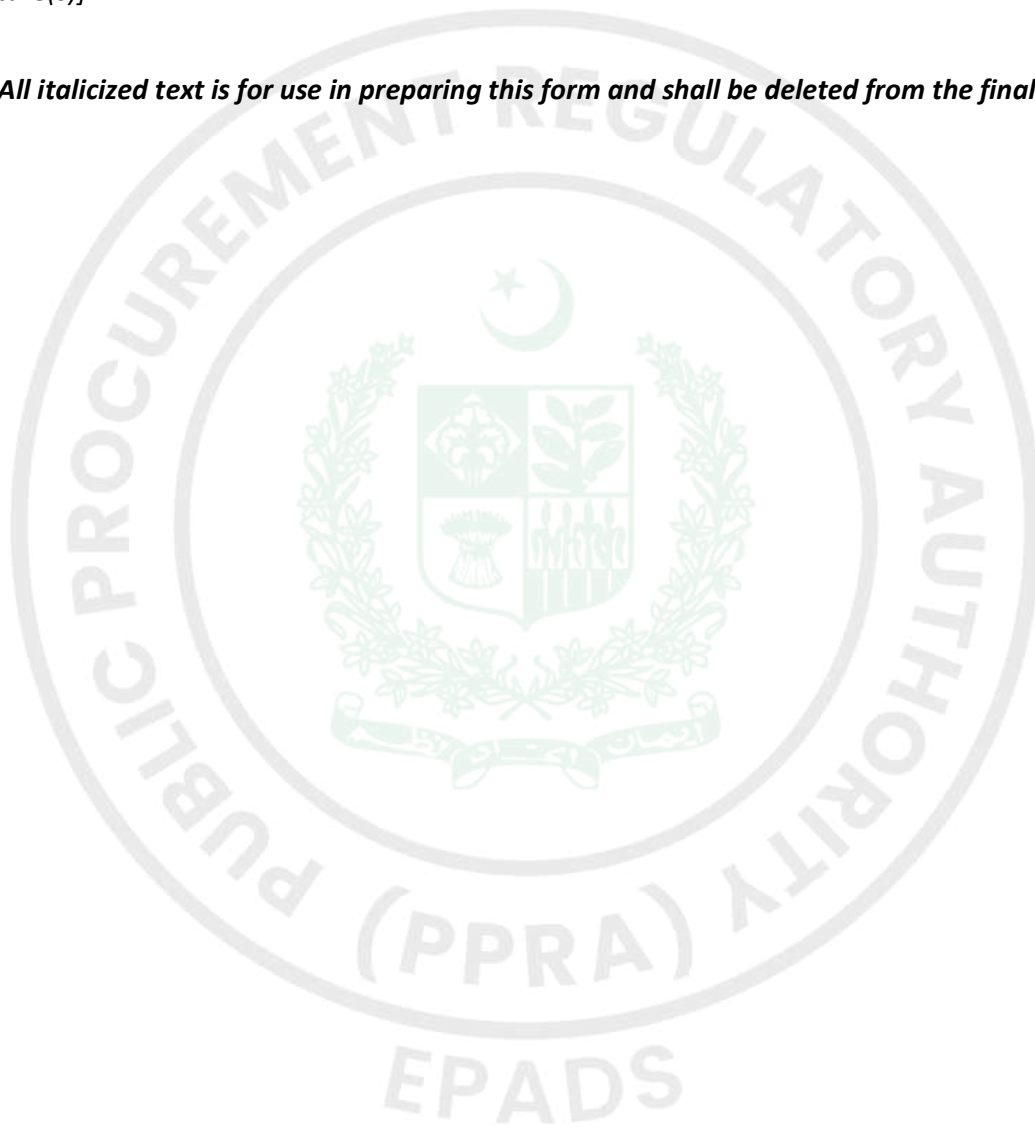
This guarantee will expire: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the Contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such Contract agreement; or (b) if the Applicant is not the successful Bidder, upon the earlier

of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

[Signature(s)]

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



Appendix-B

Form of Bid-Securing Declaration

[The Bidder shall fill in this Form in accordance with the instructions indicated.]

Date: *[date (as day, month and year)]*

No.: *[number of bidding process]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

To: *[complete name of Procuring agency/Employer]*

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.]

Appendix-C

Formula for Price Adjustment

[Note to Procuring agency/Employer: It is recommended that in the case of very large and/or complex works contracts, it may be necessary to specify several families of price adjustment formulae corresponding to the different works involved. When finalizing the contract document, ensure that the finalized Schedule of Cost Indexation is attached to the Contract Agreement.]

- a) Price Adjustment/ escalation shall not be applicable on Civil, Mechanical and Electrical projects /contracts having contract life less than 365 days from the date of the signing of the contract.
- b) Procuring Agency/Employer is advised not to change any provisions hereof unless otherwise stated by the Authority.
- c) No method, other than given in this formula will be applicable to compute the price adjustment.
- d) This document will be applicable only for Price Adjustment in local currency (Pak. Rs.). Price Adjustment in foreign currency is not allowed.
- e) Price Adjustment formula and corresponding references to be inferred for price adjustment shall be agreed and firmed up before signing of the contract. Procuring agency and contractor shall firm up the weightages and co-efficient for respective items before signing of the contract and there shall be no change permissible in the weightages after signing of the contract.
- f) For imported plant/ equipment and materials quoted in local currency (Pak. Rs.), foreign currency, exchange rates shall be fixed at the respective interbank currency exchange rates, 28 days prior to the tender opening date. The change in foreign currency exchange rate will be applicable to the foreign currency component stated in the Letter of Credit established by the Contractor or his Vendor.
- g) This procedure is to assist the Procuring agency/Employer and bidder for the preparation of provisions for price adjustment in their bidding / contract documents. All the coefficients of the price adjustment formula shall be specified in the bidding document at the time of advertisement.

[The formulae for price adjustment shall be of the following general type:]

$$P_n = A + b \frac{L_n}{L_o} + c \frac{M_n}{M_o} + d \frac{E_n}{E_o} + \dots$$

where,

“P_n” is the Price Adjustment factor for the work carried out in the period “n”.

“A” is a constant or the Non-Adjustable Portion of the Price Adjustment Factor to be specified in Appendix-C to Bid, representing the Non-Adjustable Portion of the Contract Price.

“b, c, d” are Coefficients or weightages of the order of 0.xx (i.e., fractions rounded off to two decimals) for each specified element of adjustment in the Contract. The sum of **A, b, c, d**, etc., shall be one.

“Ln”, “En”, “Mn”, ... are the current cost indices or reference prices for period “n”, expressed in the relevant currency of payment, each of which is applicable to the relevant tabulated cost element on the date 28 days prior to the last day of the period (to which the particular Payment Certificate relates); and

“Lo”, “Eo”, “Mo”, ... are the base cost indices or reference prices, expressed in the relevant currency of payment, each of which is applicable to the relevant tabulated cost element on the Base Date.

1. Construction schedule should be provided by the contractor as required in the Contract. Price Adjustment shall be applicable as payable in full for the original scheduled completion period.
2. In the event the completion of contract exceeds the original scheduled period:
 - 2.1 In case of default on the part of the contractor causing delay in original scheduled completion, the rate of Price Adjustment will be frozen at the original scheduled date of completion; however Price Adjustment will be applicable till actual completion. While computing Price Adjustment beyond the scheduled completion period, in the event the rate is reduced, then that reduced rate will be applied.
3. The Price Adjustment will be payable in full for the extended period if the contractor has been granted an extension of time for no fault on the part of the contractor, duly approved by the Employer.
4. Unless specifically stated otherwise in the contract, the basis for compensation will be only those elements, which are specifically listed as specified items in the tender documents. This list will specify the elements for Civil, Electrical, Mechanical, Sanitary, HVAC, etc., separately.
5. Formula for Price Adjustment provided herein will be applicable for all the contracts such as Civil, Electrical, Mechanical, etc.
6. There shall be no Price Adjustment for the elements which the Employer has either supplied free of cost or at fixed prices as well as for those elements for which an umbrella *ex gratia* or escalation cover is provided by the Government through an Executive Order or Statutory Regulatory Order (SRO).

Weightages of Specified Items

Each of the cost elements, having cost impact of five (05) percent or higher can be selected for adjustment.

In determining the weightages, the following procedure shall be adopted:

- a) Base Date Price alone of an element based on market rate shall be considered excluding cost of construction/ installation, overheads and profit.
- b) Engineer's Estimate shall be prepared for complete project.
- c) Appropriate Rate Analysis of the Engineer's Estimate shall be made to determine costs of the basic elements.
- d) For such cost elements having various types of a particular element, individual cost of such family of the element used in the project to be determined and added to work out the element cost. (Grade-40 and Grade-60 steel shall be treated under same category).
- e) Each cost element determined as above, shall be divided by the total amount of Engineer's Estimate to determine various weightages.

Weightage of Fixed Portion

Weightage of fixed portion (Non-adjustable portion of the estimated cost of the contract), shall be determined as under:

- a) First the weightages of all the cost elements having value of five (5) percent or more to be added up to see whether the total is 75 percent or less. In that case the total is to be subtracted from one (01) to determine the weightage of the fixed portion,
- b) In case total weightage of the cost elements including HSD and labour exceeds 75 percent, the element(s) having lowest weightage(s) other than HSD and labour, shall be excluded in considering the adjustable costs elements.
- c) Fixed portion shall be 25 percent and in case the fixed portion exceeds 25 percent it shall be supported by calculations attached with the bidding documents.
- d) Sum of fixed portion and weightages b, c, d,etc., of the adjustable portion shall always be one (01).

Base Date Price

The base date price (or base date index) of any element shall be the price of the element for the month on the day falling 28 days prior to the last day for submission of bids.

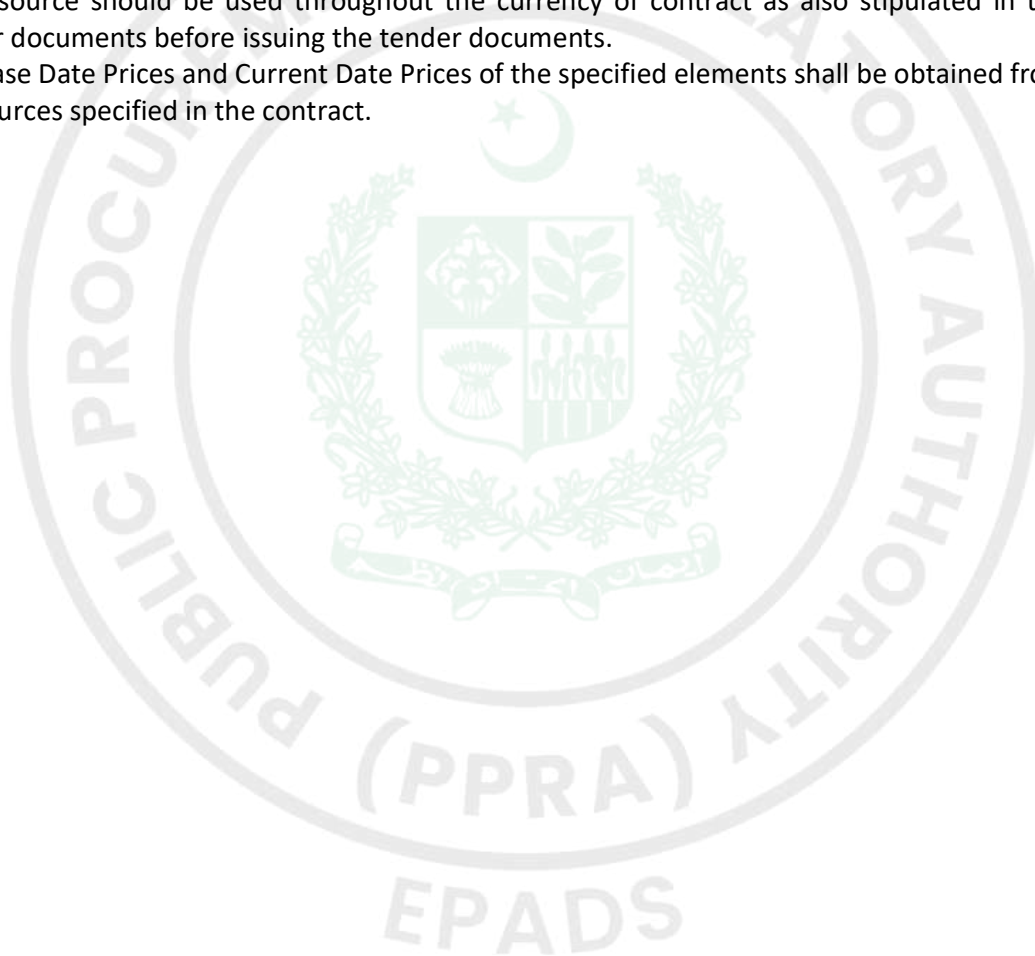
Current Date Price

The current date price (or current date index) of any element shall be the price of the element for the month falling on the day 28 days prior to the last day of the period to which the particular Payment Certificate relates.

Sources of Prices

The prices of elements subject to Price Adjustment shall be to the extent possible as given in the Statistical Bulletins published by Federal Bureau of Statistics (FBS), Statistical Division Government of Pakistan. Statutory notifications and official price from public sector organizations, where available, may be used at the option of the Employer. The source for prices of High Speed Diesel (HSD) shall be either Statistical Bulletins or Pakistan State Oil (PSO) or Oil and Gas Regulatory Authority (OGRA). However, for a particular adjustable element, the same source should be used throughout the currency of contract as also stipulated in the tender documents before issuing the tender documents.

The Base Date Prices and Current Date Prices of the specified elements shall be obtained from the sources specified in the contract.



Method for payment of bills

The billed amount of the Works for each calendar month will be obtained from the checked bills submitted by the Contractor. In case the billed amount is for more than one month, the amount of the bill shall be segregated for actual workdone in each month.

Coefficient or Weightages

- a) The coefficient for each specified element shall be calculated and given in the bidding/tender documents. The coefficient for each specified adjustable element shall be determined by the user proportionate to its ratio in the total amount of the Engineer's Estimate, in accordance with the prescribed procedure. The sum of these coefficients shall form the adjustable portion of the Contract, which shall not exceed 0.75.
- b) Coefficients for each adjustable item shall be agreed by both parties and shall be fixed and locked at the time of the signing of the contract and shall remain constant during the currency of the contract.

Price Adjustment for Lump Sum Contract

- a) Formula of Price Adjustment shall be used in determining Price Adjustment for contracts having detailed breakdown of cost. However, when a contract is assigned on lump sum basis without detailed breakdown of quantities and cost, Price Adjustment for the Specified Elements in the contract will be computed as follows:

$$\text{Increase/ Decrease in Cost (Price Adjustment Factor)} = \frac{\text{Current Date Price} - \text{Base Date Price}}{\text{Base Date Price}}$$

- b) If the resulting Price Adjustment Factor is positive (+ve), the price should be added to the contractor's payable amount. If the result is negative (-ve), the price should be subtracted from the payable amount.
- c) The executed quantities of the elements subject to Price Adjustment can be obtained from the actual measurement or from certified invoice of the contractor or any other mode agreed between the parties which shall be stipulated in the contract.



CONSTRUCTION EXPERIENCE

Form EXP - 4.1 General Construction Experience

Bidder's Name: _____

Date: _____

JV Member's Name _____

Bid Reference No. (if any) and title: _____

Page _____ of _____ pages

Starting Year	Ending Year	Contract Identification	Role of Bidder
		Contract name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of EMPLOYER: _____ Address: _____	
		Contract name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of EMPLOYER: _____ Address: _____	
		Contract name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of EMPLOYER: _____ Address: _____	

Form EXP - 4.2(a)
Specific Construction and Contract Management Experience

Bidder's Name: _____

Date: _____

JV Member's Name _____

Bid Reference No. (if any) and title: _____

Page _____ of _____ pages

Similar Contract No.	Information			
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor ☐	Member in JV ☐	Management Contractor ☐	Sub- contractor ☐
Total Contract Amount				PKR equivalent
If member in a JV or sub-contractor, specify participation in total Contract amount				
EMPLOYER's Name:				
Address:				
Telephone/fax number				
E-mail:				

Form EXP - 4.2(a) (cont.)
Specific Construction and Contract Management Experience (cont.)

Similar Contract No.	Information
Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:	
1. Amount	
2. Physical size of required works items	
3. Complexity	
4. Methods/Technology	
5. Construction rate for key activities	
6. Other Characteristics	

Form EXP - 4.2(b)
Construction Experience in Key Activities

Bidder's Name: _____

Date: _____

Bidder's JV Member Name: _____

Sub-contractor's Name (if any): _____

Bid Reference No. (if any) and title: _____

Page _____ of _____ pages

All Sub-contractors for key activities must complete the information and Qualification Criteria and Requirements, Sub-Factor 4.2.

1. Key Activity No One: _____

Information				
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor ☐	Member in JV ☐	Management Contractor ☐	Sub-contractor ☐
Total Contract Amount	PKR equivalent			
Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year	Total quantity in the contract (i)	Percentage participation (ii)	Actual Quantity Performed (i) x (ii)	
Year 1				
Year 2				
Year 3				
Year 4				
EMPLOYER's Name:				
Address:				
Telephone/fax number				

	Information
E-mail:	

2. Activity No. Two

3.

	Information
Description of the key activities in accordance with Section III:	

Form EXP - 4.2 (c)
Specific Experience in Managing ES aspects

[The following table shall be filled in for contracts performed by the Bidder, and each member of a Joint Venture]

Bidder's Name: *[insert full name]*

Date: *[insert day, month, year]*

Joint Venture Member Name: *[insert full name]*

Bid Reference No. (if any) and title: *[insert ICB/NCB number and title]*

Page *[insert page number]* of *[insert total number]* pages

1. Key Requirement no 1 in accordance with 4.2 (c): _____

Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor ☐	Member in JV ☐	Management Contractor ☐	Subcontractor ☐
Total Contract Amount			PKR	
Details of relevant experience				

2. Key Requirement no 2 in accordance with 4.2 (c): _____
3. Key Requirement no 3 in accordance with 4.2 (c): _____
4. [PA define key requirements]

Contractor's Representative and Key Personnel Schedule

Bidders should provide the names and details of the suitably qualified Contractor's Representative and Key Personnel to perform the Contract. The data on their experience should be supplied using the Form PER-2 below for each candidate.

Contractor' Representative and Key Personnel

1.	Title of position:	
	Name of candidate:	
	Duration of appointment:	<i>[insert the whole period (start and end dates) for which this position will be engaged]</i>
	Time commitment: for this position:	<i>[insert the number of days/week/months/ that has been scheduled for this position]</i>
	Expected time schedule for this position:	<i>[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]</i>
2.	Title of position:	
	Name of candidate:	
	Duration of appointment:	<i>[insert the whole period (start and end dates) for which this position will be engaged]</i>
	Time commitment: for this position:	<i>[insert the number of days/week/months/ that has been scheduled for this position]</i>
	Expected time schedule for this position:	<i>[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]</i>
3.	Title of position:	
	Name of candidate:	
	Duration of appointment:	<i>[insert the whole period (start and end dates) for which this position will be engaged]</i>
	Time commitment: for this position:	<i>[insert the number of days/week/months/ that has been scheduled for this position]</i>
	Expected time schedule for this position:	<i>[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]</i>
4.	Title of position:	
	Name of candidate:	
	Duration of appointment:	<i>[insert the whole period (start and end dates) for which this position will be engaged]</i>

	Time commitment: for this position:	<i>[insert the number of days/week/months/ that has been scheduled for this position]</i>
	Expected time schedule for this position:	<i>[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]</i>
5.	Title of position:	
	Name of candidate	
	Duration of appointment:	<i>[insert the whole period (start and end dates) for which this position will be engaged]</i>
	Time commitment: for this position:	<i>[insert the number of days/week/months/ that has been scheduled for this position]</i>
	Expected time schedule for this position:	<i>[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]</i>
6.	Title of position: <i>[insert title]</i>	
	Name of candidate	
	Duration of appointment:	<i>[insert the whole period (start and end dates) for which this position will be engaged]</i>
	Time commitment: for this position:	<i>[insert the number of days/week/months/ that has been scheduled for this position]</i>
	Expected time schedule for this position:	<i>[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]</i>

**Form PER-2:
Resume and Declaration
Contractor's Representative and Key Personnel**

Name of Bidder

Position [#1]: <i>[title of position from Form PER-1]</i>		
Personnel information	Name:	Date of birth:
	Address:	E-mail:
	Professional qualifications:	
	Academic qualifications:	
	Language proficiency: <i>[language and levels of speaking, reading and writing skills]</i>	
details		
	Address of Employer:	
	Telephone:	Contact (manager / personnel officer):
	Fax:	
	Job title:	Years with present Employer:

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

Project	Role	Duration of involvement	Relevant experience
<i>[main project details]</i>	<i>[role and responsibilities on the project]</i>	<i>[time in role]</i>	<i>[describe the experience relevant to this position]</i>

Declaration

I, the undersigned [insert either “Contractor’s Representative” or “Key Personnel” as applicable] , certify that to the best of my knowledge and belief, the information contained in this Form PER-2 correctly describes myself, my qualifications and my experience.

I confirm that I am available as certified in the following table and throughout the expected time schedule for this position as provided in the Bid:

Commitment	Details
Commitment to duration of contract:	[insert period (start and end dates) for which this Contractor’s Representative or Key Personnel is available to work on this contract]
Time commitment:	[insert period (start and end dates) for which this Contractor’s Representative or Key Personnel is available to work on this contract]

I understand that any misrepresentation or omission in this Form may:

- (a) be taken into consideration during Bid evaluation;
- (b) result in my disqualification from participating in the Bid;
- (c) result in my dismissal from the contract.

Name of Contractor’s Representative or Key Personnel: [insert name]

Signature: _____

Date: (day month year): _____

Countersignature of authorized representative of the Bidder:

Signature: _____

Date: (day/month/year): _____

Financial Resources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract or contracts as specified in Eligibility and Qualification Criteria.

No.	Source of financing	Amount (Eq. PKR)
1		
2		
3		

Past Experience / Contracts

Contracts over <i>[insert amount]</i> during the last three years:				
Procuring Agency	Value	Year	Goods/Services Supplied	Country of Destination



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

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant's Name: *[insert full name]*

Date: *[insert day, month, year]*

Joint Venture Member Name: *[insert full name]*

IFP No. and title: *[insert IFP number and title]*

Page *[insert page number]* of *[insert total number]* pages

☐ Not debarred due to deviation from commitment of Bid Securing Declaration- ☐ Not debarred due to non-performance			
Year	Non-performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and PKR equivalent)
<i>[insert year]</i>	<i>[insert amount and percentage]</i>	Contract Identification: <i>[indicate complete contract name/ number, and any other identification]</i> Name of Procuring Agency: <i>[insert full name]</i> Address of Procuring Agency: <i>[insert street/city/country]</i> Reason(s) for nonperformance: <i>[indicate main reason(s)]</i>	<i>[insert amount]</i>
Pending Litigation, in accordance with Section III, Qualification Criteria and Requirements			
☐ Pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.3 as indicated below.			
Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), US\$ PKR Equivalent (exchange rate)

<i>[insert year]</i>	<i>[insert amount]</i>	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Procuring Agency: <i>[insert full name]</i> Address of Procuring Agency: <i>[insert street/city/country]</i> Matter in dispute: <i>[indicate main issues in dispute]</i> Party who initiated the dispute: <i>[indicate "Procuring Agency" or "Supplier"]</i> Status of dispute: <i>[Indicate if it is being treated by the Adjudicator, under Arbitration or being dealt with by the Judiciary]</i>	<i>[insert amount]</i>
☐ No consistent history of court/arbitral award decisions in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.4. ☐ Consistent history of court/arbitral award decisions in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.4 as indicated below.			
Year of award	Outcome as percentage of Net Worth	Contract Identification	Total Contract Amount (currency), PKR Equivalent (exchange rate)
<i>[insert year]</i>	<i>[insert percentage]</i>	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Procuring Agency: <i>[insert full name]</i> Address of Procuring Agency: <i>[insert street/city/country]</i> Matter in dispute: <i>[indicate main issues in dispute]</i> Party who initiated the dispute: <i>[indicate "Procuring Agency" or "Supplier"]</i> Court/ arbitral award decision: <i>[Indicate if the award decision was against the Applicant or any member of a joint venture.]y]</i>	<i>[insert amount]</i>

Current Contract Commitments / Works in Progress

Bidders and each member to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Current Contract Commitments					
No.	Name of Contract	Employer's Contact Address, Tel, Fax	Value of Outstanding Work [Current Eq. PKR]	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months [Eq. PKR/month]
1					
2					
3					
4					
5					

Financial Situation and Performance

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant's Name: [insert full name]

Date: [insert day, month, year]

Joint Venture Member Name: [insert full name]

IFP No. and title: [insert IFP number and title]

Page [insert page number] of [insert total number] pages

1. Financial data

Type of Financial information in (currency)	Historic information for previous [insert number] years, [insert in words] (amount in currency, currency, exchange rate*, PKR equivalent)				
	Year 1	Year 2	Year 3		
Statement of Financial Position (Information from Balance Sheet)					
Total Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Information from Income Statement					
Total Revenue (TR)					
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

* Refer ITA 14 for the exchange rate

3. Financial documents

The Applicant and in case of JV, members of JV shall provide copies of financial statements for *[number]* years pursuant Section III, Qualifications Criteria and Requirements. The financial statements shall:

- (a) reflect the financial situation of the Applicant or in case of JV member, and not an affiliated entity (such as parent company or group member).
 - (b) be independently audited or certified in accordance with local legislation.
 - (c) be complete, including all notes to the financial statements.
 - (d) correspond to accounting periods already completed and audited.
- ☐ Attached are copies of financial statements¹ for the *[number]* years required above; and complying with the requirements.

¹ If the most recent set of financial statements is for a period earlier than 12 months from the date of Application, the reason for this should be justified.

Average Annual Turnover (Annual Sales Value)

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant's Name: *[insert full name]*

Date: *[insert day, month, year]*

Joint Venture Member Name: *[insert full name]*

IFP No. and title: *[insert IFP number and title]*

Page *[insert page number]* of *[insert total number]* pages

Annual Turnover Data			
Year	Amount Currency	Exchange rate* (If applicable)	PKR equivalent
<i>[indicate calendar year]</i>	<i>[insert amount and indicate currency]</i>		
		Average Annual Turnover **	

* Refer ITA for date and source of exchange rate.

** Total PKR equivalent for all years divided by the total number of years. See Section III, Qualification Criteria and Requirements, ITA.