

Standard Bidding Document

XEN-CIVIL-NGC-ISB -07/2025-26
(Works)

National

Single Stage-One Envelope



April 22, 2026

*Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-
Islamabad)), Deputy Manager Civil
Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory
Phone: +92-335-740-2521, Email: engrburki@ntdc.com.pk*

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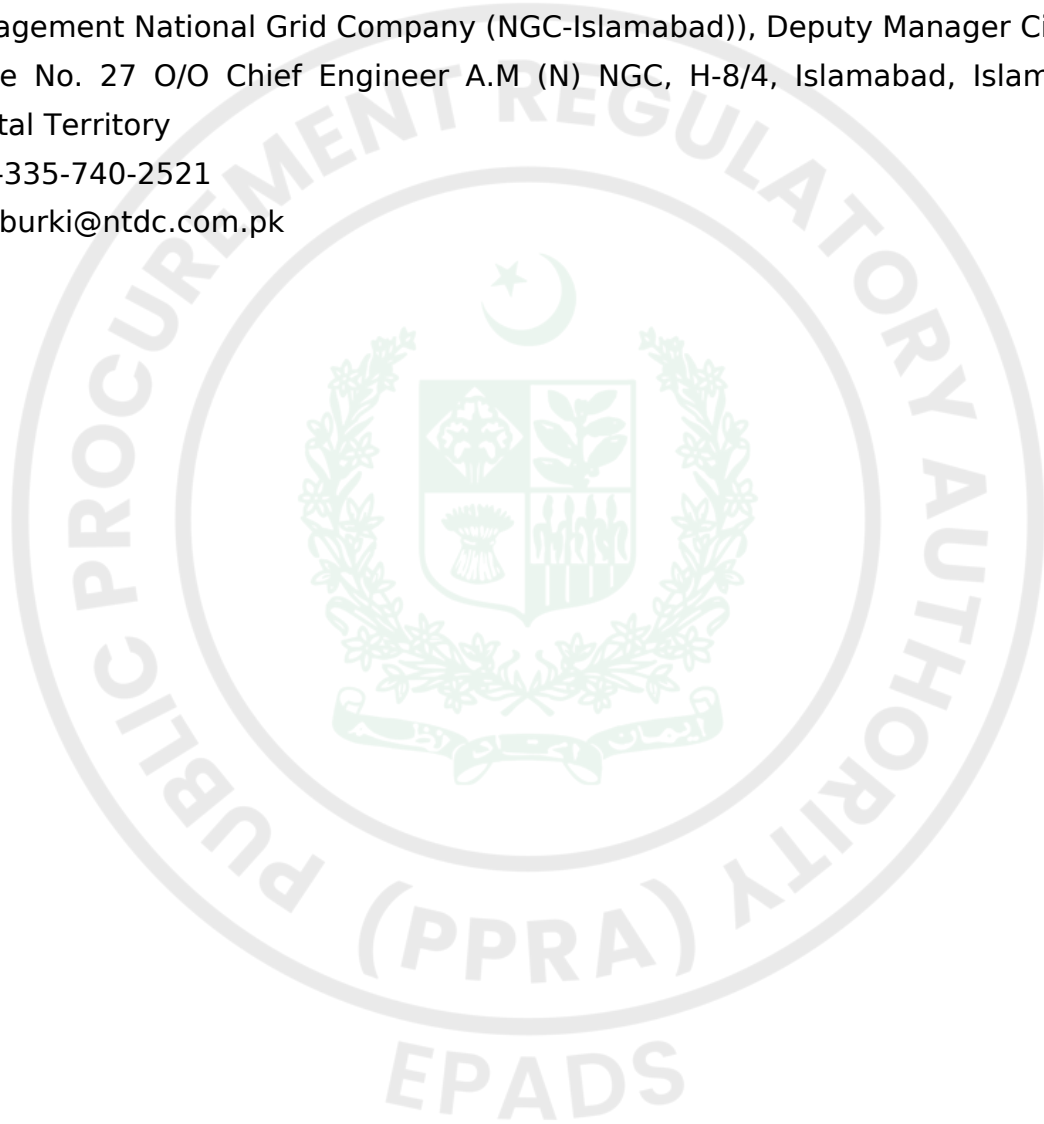
REQUEST FOR BIDS PROCUREMENT OF CIVIL WORKS

1. The **Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad))** has reserved Funds for the procurement planned for FY **2025-26**. The **Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad))** intends to apply part of the proceeds of this Fund to cover eligible payments under the contract for the "**XEN-CIVIL-NGC-ISB -07/2025-26**".
2. The **Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad))** invites sealed Bids from eligible Bidders for procurement of Works (**XEN-CIVIL-NGC-ISB -07/2025-26**) 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 amounting described in Bid Security Section in Bidding Document in the form of **Call at Deposit, 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://vendors.epads.gov.pk/> 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, May 7, 2026 11:00 AM**. E-bids will be opened by using **EPADS v2.0** on the same day at **Thursday, May 7, 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://pa.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).

Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad)), Deputy Manager Civil Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory
+92-335-740-2521
engrburki@ntdc.com.pk





Instructions to Bidders

A. INTRODUCTION

1. Scope of Bid

1.1. The Procuring agency/Employer (PA), as indicated in the Bid Data Sheet (BDS) invites Bids for the execution of Works as specified in the BDS and Section 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 Statuary Body, of any offence involving professional conduct;

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

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

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

1. Contents of Bidding Documents

1.1. 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

1.2. 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.

2. Clarification of Bidding Document, Pre-bid Meeting

2.1. A prospective bidder requiring any clarification of the bidding document may notify the Procuring agency/Employer through EPADS.

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

2.3. 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.

2.4. 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.

2.5. 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.

2.6. 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.

2.7. 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.

3. Amendment of Bidding Documents

3.1. 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.

3.2. 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

1. Language of Bid

1.1. 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.

2. Documents Constituting the Bids

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

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

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

3.1.1. 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;

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

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

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

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

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

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

3.1.8. Any other document required in the BDS.

3.2. 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.

3.3. 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.

3.4. 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:

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

3.4.2. 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;

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

3.5. 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.

4. Documents Establishing Eligibility and Qualification of the Bidder

4.1. 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.

4.2. 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".

4.3. 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:

4.3.1. 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.

4.3.2. 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.

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

5. Forms of Bid

5.1. 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.

6. Bid Prices

6.1. 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.

6.2. 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.

6.3. 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:

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

6.3.2. 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.

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

6.5. 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.

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

6.7. 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.

6.8. 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.

7. Currencies of Bid and Payment

7.1. 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.

8. Documents Comprising the Technical Proposal

8.1. 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.

9. Bid Validity Period

9.1. 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.

9.2. 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.

10. Bid Security or Bid Securing Declaration

10.1. 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,

10.2. 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:

10.2.1. 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;

10.2.2. A cashier's or certified cheque; or

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

10.3. 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.

10.4. 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.

10.5. 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.

10.6. 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:

10.6.1. The expiry of the Bid Security;

10.6.2. 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;

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

10.6.4. 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.

10.7. 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.

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

10.8.1. if a Bidder:

10.8.1.1. 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

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

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

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

10.9. 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.

11. Withdrawal of Bids

11.1. 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.

12. Format and Signing of Bid

12.1. 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

1. **Submission of Bids through EPADS v2.0**

1.1. All bids shall be submitted through EPADS v2.0.

2. **Deadline for Submission of Bids**

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

2.2. 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.

3. **Substitution and Modification of bids**

3.1. 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.

3.2. 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**

1. **Opening of Bids**

1.1. The Procuring Agency will open bids in accordance with Rule 28 of the Public Procurement Rules, 2004 and as specified in the BDS.

2. **Confidentiality**

2.1. 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.

3. Clarification of Bids

3.1. Clarification of Bidding Documents shall be carried out in accordance with Rule 31 of the Public Procurement Rules, 2004.

3.2. 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:

- 3.2.1. evaluation & qualification criteria;
- 3.2.2. required scope of work;
- 3.2.3. contract price;
- 3.2.4. all securities requirements;
- 3.2.5. tax requirements;
- 3.2.6. terms and conditions of bidding documents.
- 3.2.7. change in the ranking of the bidder

4. Preliminary Examination of Bids

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

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

4.1.4. is accompanied by the required securities; and

4.1.5. 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.

4.2. 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: -

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

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

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

4.3. 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.

4.4. 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 –

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

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

4.4.3. 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.

4.5. 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.

4.6. 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.

4.7. 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.

5. Examination of Terms and Conditions; Technical Evaluation

5.1. 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.

5.2. 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.

5.3. 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.

6. Correction of Arithmetic Errors

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

6.1.1. 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;

6.1.2. 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

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

6.1.4. 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.

6.2. 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**.

7. Conversion to Single Currency

7.1. 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.

8. Evaluation of Bids

8.1. The Procuring agency/Employer shall evaluate and compare only the bids determined to be substantially responsive, pursuant to **ITB 27**.

8.2. 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.

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

8.3.1. 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;

8.3.2. converting the amount resulting from applying above, if relevant, to a single currency in accordance with ITB 29;

8.4. 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.

8.5. 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**.

8.6. 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.

9. Domestic Preference

9.1. 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.

10. **Determination of Successful Bid**

10.1. 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.

11. **Qualification of Bidder**

11.1. 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.

11.2. 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**.

11.3. 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.

12. **Sub-Contractors**

12.1. 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.

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

13. **Abnormally Low Financial Bid**

13.1. 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:

13.1.1. Comparing the bid price with the cost estimate;

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

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

13.2. 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**

13.3. 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.

13.4. 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.

13.5. 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

1. Criteria of Award

1.1. 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:

1.1.1. eligible in accordance with the provisions of **ITB 3**;

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

1.1.3. Successful negotiations have been concluded, if any.

2. Negotiations

2.1. The Committee of the Procuring agency/Employer may negotiate with the Most Advantageous Bidder relating to the following areas:

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

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

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

2.1.4. finalizing payment arrangements;

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

2.2. 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.

3. Procuring agency's Right to reject All Bids

3.1. 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.

4. Notification of Award

4.1. The procuring agency shall announce and publish the evaluation result in accordance with Rule 35 of the Public Procurement Rules, 2004.

4.2. 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).

4.3. 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**.

4.4. 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**.

5. **Signing of Contract**

5.1. 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.

5.2. 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.

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

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

6.1. 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.

6.2. 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:

6.2.1. certified cheque, cashier's or manager's cheque, or bank draft;

6.2.2. 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;

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

6.2.4. surety bond callable upon demand issued by any reputable surety or insurance company.

Any Performance Guarantee submitted shall be enforceable in Pakistan.

6.3. 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).

7. Advance Payment

7.1. 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.

7.2. 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**.

8. General Performance of the Bidders

8.1. 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.

9. Corrupt & Fraudulent Practices

9.1. 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

1. Grievance Redressal

1.1. 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

1. Mechanism of Blacklisting

1.1. 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	<p>Name of Procuring Agency:Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad))</p> <p>The subject of procurement is:XEN-CIVIL-NGC-ISB -07/2025-26</p> <p>Expected commencement date: Saturday, May 30, 2026</p>
2.	2.1	<p>Financial year for the operations of the Procuring Agency:2025-26</p> <p>Name and identification number of the Contract: P24227</p>
3.	3.1	<p>JV/Consortium or Association Allowed: Yes</p> <p>Number of JV/Consortium Members: 3</p>
B. Bidding Documents		

4.	6.2 & 6.4	<p>The Bidders may seek clarifications through EPADS v2.0: Clarification Date: Thursday, April 30, 2026</p> <p>Pre-Bid Meeting: Thursday, April 30, 2026 11:00 AM</p> <p>Venue: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad</p>
5.	7.2	<p>Any addendum, in case issued, shall be published on Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad)) website and on EPADS v2.0.</p>
<h3>C. Preparation of Bids</h3>		
6.	8.1	<p>List of documents required along with the bid:</p> <p>1. All documents are required mentioned in bid data sheet(Documents Comprising the Bid) of bidding documents.(bid documents are uploaded as annexure.A)</p>
7.	9.1	<p>The qualification criteria to establish the supply / production capability of the bidder.</p> <p><i>see Eligibility Criteria</i></p>
8.	11.2	<p>Works and Their related documents:</p> <p><i>See section Required Scope of Work</i></p>
9.	11.1	<p>Price schedule will be provided according to the format defined and acquired.</p> <p><i>see section price schedule.</i></p>

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: 150 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: Call at Deposit, Bank Guarantee
16.	15.1	Alternative Bids to the requirements of the bidding documents will not be permitted.
D. Submission of Bids		

17.	18.1 & 21.1	<p>Bid shall be submitted online on EPADS v2.0 whereas hard copy of the bid security should be submitted to the following;</p> <p>Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory</p> <p>Bids that are not submitted on EPADS v2.0 shall be disqualified.</p> <p>The deadline for Bids submission is: Thursday, May 7, 2026 11:00 AM</p>
<h3>E. Opening and Evaluation of Bids</h3>		
18.	24.1	<p>The Bids opening shall take place on EPADS v2.0.</p> <p>Day : Thursday</p> <p>Date: May 07, 2026</p> <p>Time : 11:30 AM</p>
19.	30.2	<p>Selection technique adopted will be: Least Cost Based Selection (LCBS) <i>see Evaluation Criteria</i></p>
<h3>F. Award of Contract</h3>		
20.	41.1 & 41.2	<p>The Performance guarantee shall: 10.00%.</p> <p>The Performance Guarantee shall be acceptable in the form of: Call at Deposit, Bank Guarantee</p>

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 Sole Proprietorship Partnership Firm Company (Private Limited)	NADRA CITIZENSHIP (CNIC/NICOP) FBR (NTN) PEC

Evaluation Criteria

Least Cost Based Selection (LCBS)

Jobs/Lots

Jobs Without Lots :

Job	Delivery Schedule	Quantity	Bid Security
Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 250 Days Quantity: 01	1	1080000

Job	Delivery Schedule	Quantity	Bid Security
Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar.	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 90 Days Quantity: 01	1	100500
Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 90 Days Quantity: 01	1	100000
Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 90 Days Quantity: 01	1	121000
Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 90 Days Quantity: 01	1	140000

Job	Delivery Schedule	Quantity	Bid Security
Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 90 Days Quantity: 01	1	70000
Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 120 Days Quantity: 01	1	41000
Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 90 Days Quantity: 01	1	15000
Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 90 Days Quantity: 01	1	60000

Job	Delivery Schedule	Quantity	Bid Security
Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 90 Days Quantity: 01	1	41000
Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad	Address: Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory Schedule: 45 Days Quantity: 01	1	100000

Related Services :

Yes

Job	Related Services
Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.	Camp/site office,water bore and all type of material testing.
Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar.	Camp/site office,water bore and all type of material testing.
Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.	Camp/site office,water bore and all type of material testing.

Job	Related Services
Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.	Camp/site office,water bore and all type of material testing.
Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.	Camp/site office,water bore and all type of material testing.
Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan	Camp/site office,water bore and all type of material testing.
Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar	Camp/site office,water bore and all type of material testing.
Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad	Camp/site office,water bore and all type of material testing.
Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)	Camp/site office,water bore and all type of material testing.
Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat	Camp/site office,water bore and all type of material testing.
Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad	Camp/site office,water bore and all type of material testing.

Work Specifications and Market Rates

Jobs Without Lots :

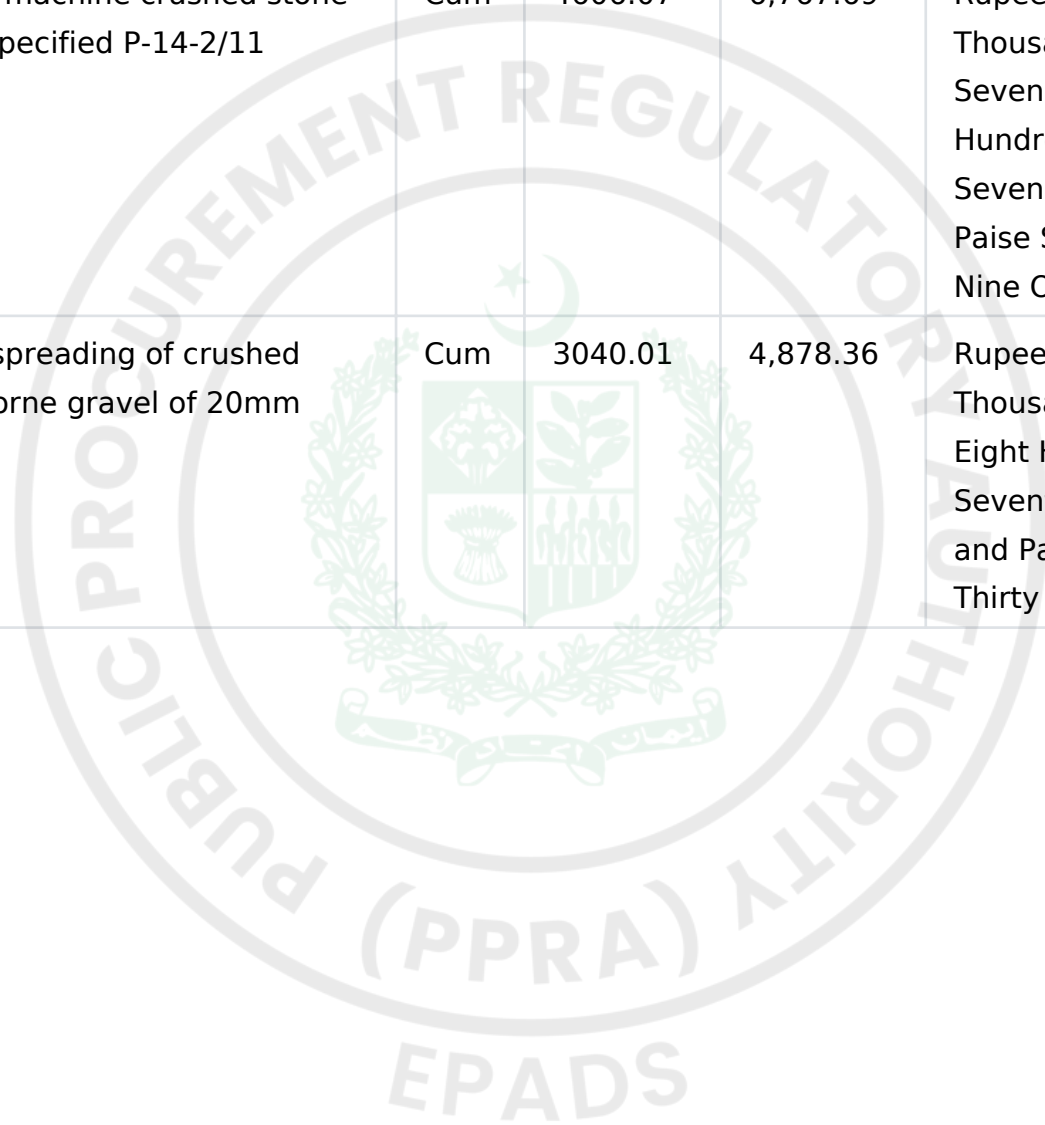
Job: Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.

Specifications / Requirements:

Sr. No	Sr No.	Descriptions of Item	Unit	Qty	Rate	Rate in Words	Amount (Rs.)
1	1	Jungle clearance and removing with 30m.	Sqm	30239.11	2.87	Rupees Two and Paise Eighty Seven Only	86836.00
2	2	Carriage of 3.0 Cum or 5 Metric Tons of all material like earth, silt, sand, stone aggregate, spawl, coal, lime, surkhi, steel girders, M.S Sheet, M.S Bars, etc. or 4.25 cum of timber or 3.75 metric tons of fuel wood by truck or any other means.					
3	A	Carriage of Gravel upto 1 KM	Cum	1013.34	1,035.16	Rupees One Thousand Thirty Five and Paise Sixteen Only	1048965.00
4	B	Carriage of Trench Covers 450km	Cons	1.90	56,462.88	Rupees Fifty Six Thousand Four Hundred Sixty Two and Paise Eighty Eight Only	107409.00

Sr. No	Sr No.	Descriptions of Item	Unit	Qty	Rate	Rate in Words	Amount (Rs.)
5	3	Loading or unloading earth, sand, silt, shingle, surkhi, ashes, kankar, brick ballast, coal, and lime etc. laid/piled and stacked lead within 30m.					
6		Both Loading and Unloading (Rate x 2)	Cum	3040.01	591.17	Rupees Five Hundred Ninety One and Paise Seventeen Only	1797161.00
7	4	Re-handling of gravel work or excavated rock lead upto 30 m.	Cum	3040.01	625.72	Rupees Six Hundred Twenty Five and Paise Seventy Two Only	1902193.00
8	5	Earthwork excavation in ashes, sand and soft soil or silt clearance, undressed lead upto 3m.	Cum	6909.11	343.88	Rupees Three Hundred Forty Three and Paise Eighty Eight Only	2375904.00

Sr. No	Sr No.	Descriptions of Item	Unit	Qty	Rate	Rate in Words	Amount (Rs.)
9	6	Base course of machine crushed stone aggregate as specified P-14-2/11	Cum	4606.07	6,767.69	Rupees Six Thousand Seven Hundred Sixty Seven and Paise Sixty Nine Only	31172462.00
10	7	Providing and spreading of crushed stone/ water borne gravel of 20mm size. (P-7/5-28)	Cum	3040.01	4,878.36	Rupees Four Thousand Eight Hundred Seventy Eight and Paise Thirty Six Only	14830249.00



Sr. No	Sr No.	Descriptions of Item	Unit	Qty	Rate	Rate in Words	Amount (Rs.)
11	9	Reinforced Cement Concrete work using coarse sand except the cost of steel reinforcement and its labour for bending and binding. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface (Including screening and washing if shingle) 1:1.5:3 a) In-situ in roof slabs, beams, columns, rafts, lintels and other structural members complete in all respect. P5/1-3aii	Cum	2.15	41,143.67	Rupees Forty One Thousand One Hundred Forty Three and Paise Sixty Seven Only	88458.00
12	10	Supplying and fabrication of Intermediate grade deformed reinforcement for R.C.C. in slabs,beams, columns and pilecaps, including cutting,bending laying in position including cost of binding wire; 60000PSI P5/3-6B	Kg	258.00	478.07	Rupees Four Hundred Seventy Eight and Paise Seven Only	123342.00
13	11	Cement plaster (1:3) upto 1st floor height P10/1-4	Sqm	50.19	643.82	Rupees Six Hundred Forty Three and Paise Eighty Two Only	32311.00

Sr. No	Sr No.	Descriptions of Item	Unit	Qty	Rate	Rate in Words	Amount (Rs.)
14	12	Providing and laying of Pre-Cast RCC Trench cover of any size with 2.25" thick (Izhar or equivalent company) including testing complete in all respect.	Sqm	60.39	4,780.19	Rupees Four Thousand Seven Hundred Eighty and Paise Nineteen Only	288677.00
						GRAND TOTAL:	Rs53,853,967.00

Job: Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar.

Specifications / Requirements:

Sr. No	s #	Description	Unit	Qty	Rate	Amount (PKR)
1	1	Excavation in foundation of uildings,bridges and other structures including dag-belling dressing refilling around structure with excavated earth, waterering and ramming lead upto 30m and lift upto 1.5 metere In Ordinary Soil	Cum	82.650	573.53	47402.00
2	2	Filling watering and ramming earth under floors with surplus earth from foundation.	Cum	55.100	277.25	15276.00

Sr. No	s #	Description	Unit	Qty	Rate	Amount (PKR)
3	3	A)Cement Concrete plain i/c placing, compacting , finishing and curing complete (i/c screening and washing of stone aggregate) without shuttering Ratio 1:4;8	Cum	3.897	11643.46	45376.00
4	4	B)Cement Concrete plain i/c placing, compacting , finishing and curing complete (i/c screening and washing of stone aggregate) without shuttering Ratio 1:2;4	Cum	0.731	15571.78	11383.00
5	5	Topping of cement concrete (1:2:4) including surface finishing & dividing into panels: 50mm Thick	Sqm	15.764	1234.33	19458.00
6	6	Pacca Brick work in foundation and plinth in cement sand mortar 1:4.	Cum	3.502	17525.61	61382.00
7	7	Reinforced cement concrete work using course sand except the cost of steel reinforcement and its labour for bending and binding. This rate also includes all kinds of forms moulds, lifting shuttering curing, rendering and finishing the exposed surface (including screening and washing of shingle). a) In situ in roof slabs, beams, columns, rafters, lintels and other structural members complete in all respects 1:1.5:3	Cum	36.701	36949.66	1356091.00
8	8	b) Precast in columns, beams, slab, lintel, staircases, shelves, etc. Ratio: i) 1:1.5:3	Cum	0.814	34662.13	28227.00
9	9	c) Erecting and fixing in position precast cement concrete or stone slab in roofs or lintels, etc. lift upto first floor including all charges.	Cum	0.814	6347.29	5169.00

Sr. No	s #	Description	Unit	Qty	Rate	Amount (PKR)
10	10	Supplying and Fabrication of intermediate grade deformed reinforcement of 60,000 PSI(276 Mpa) yield for RCC in beams columns and pile caps i/c cutting bending laying in position i/c cost of binding wire and removal of rust etc.	kg	5138.15	403.24	2071920.00
11	11	Supply and Filling sand floor or plugging in wells	cum	1.246	2921.31	3640.00
12	12	Cement Plaster 1:4 upto 1st floor 13mm thick etcp.	sqm	172.692	549.68	94925.00
13	13	Distemping 3-coats over and including cost of priming coat.	sqm	172.692	219.99	37991.00
14	14	Wiring of light or fan point with (3/.029)PVC insulated wire	No	2.000	3280.46	6561.00
15	15	Wiring 2-Pin Plug Point on board with (3/.029) insulated wire	No	2.000	483.74	967.00
16	16	Wiring 3/5-pin 5-Amps Wall socket point with (3/.029) PVC insulated wire	No	2.000	5073.69	10147.00
17	17	Wiring mains with 3-1/1.78(7/.029) PVC insulated wire in 25 mm PVC Conduit on surface on the wall as required.	Rm	180.000	362.38	65229.00
18	18	Wiring mains with 3-1/7/1.04 (7/.044) PVC insulated wire 660 volts grade in 25 mm PVC conduit recessed in the wall as required.	Rm	180.000	544.17	97950.00
19	19	Wiring mains with 3-1/7/2.14 (19/.052) PVC insulated wire 660 volts grade in 38.2 mm PVC conduit recessed in the wall as required.	Rm	70.000	1986.07	139025.00

Sr. No	s #	Description	Unit	Qty	Rate	Amount (PKR)
20	20	Providing and fixing of distribution board single phase 30 Amps, 250 volts with 1-No. incoming circuit breaker 30 Amps. D.P. 4-Nos. outgoing 6-15 Amps. Single pole circuit breaker with N link on prepared board.	No	4.000	18801.86	75207.00
21	21	S/E ceiling Fan best Quality Pak made i/c wiring of down rod with 3/0.029 wire etc fixing of regulator blade canopy etc 1422(48)inch sweep	No	4.000	7772.51	31090.00
22	22	Proving & Fixing of 20-Watt LED tube light 4ft long (Philips) complete in all respect NSL REF 1502-10 dated 21/4/2022	No	8.000	2541.00	20328.00
23	23	Extra Labour for R.C.C in 2nd floor	Cum	11.855	2109.00	25003.00
24	24	Providing Fixing (J-Bolt) Grade-60 (G.I) having 1" dia 24" long including nuts and washer complete quantity in all respect	No	10.000	1465.80	14658.00
25	25	Providing Fixing MS Plate (500 x 500 x 25mm)	KG	131.404	446.50	58672.00
26	26	Providing Fixing MS Pipe 100mm dia Vertical Suport Pol 1st Landing	Rm	13.020	5533.75	72049.00
27	27	Providing Fixing MS Pipe 50 dia	Rm	40.000	1923.68	76947.00
28	28	Providing Fixing MS Tube (12x12mm)	KG	163.185	344.16	56162.00
29	29	Providing Fixing MS angle Iron	KG	611.615	344.16	210494.00
30	30	Providing Fixing MS Strip	KG	46.649	356.84	16646.00

Sr. No	s #	Description	Unit	Qty	Rate	Amount (PKR)
31	31	Small Iron Work Such as gussed Plates, Knees, Bands, Stirrups, Strep, Rings, etc ncluding cutting, Drilling, Riviting, Handling, Assembling and Fixing but excluding erection in position	KG	646.435	201.12	130013.00
32	32	Erection and fitting in position or iron trusses, staging of water tanks, etc.	KG	646.435	65.68	42456.00
33	33	Praparing Surface in Paitnting of Fillets, Framing, Scirting, Pipes, Gutter and similar works	RM	369.050	126.40	46649.00
34	34	Praparing Surface in Paitnting of guard bars, gates, of iron bars, grating, rallings and similar open work	sqm	29.047	518.23	15053.00
35	35	P/F 15mm dia hook for fan	No	4.000	525.86	2103.00
					GRAND TOTAL:	Rs5,011,649.00

Job: Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.

Specifications / Requirements:

Sr. No	Sr. No.	Descriptions of Item	Unit	Qty	Rate	Amount (Rs.)
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1	1	Excavation in foundation of building, bridges and other structures including dibbling dressing, refilling around structure with excavated earth, watering and ramming lead upto 30m and lift upto 1.5m in ordinary soil.	Cum	100.28	573.53	57513.00
2	2	Cement concrete plain including placing compacting, finishing and curing complete (including screening and washing of stone aggregate) without shuttering. Ratio 1:3:6	Cum	25.34	13534.84	343030.00
3	3	Brick work other than building including striking of joints upto 3.0 m height in cement sand mortar. Ratio 1:5	Cum	233.61	17850.69	4170035.00
4	4	PVC Class "B" Pipe 100mm dia	Meter	72.88	1414.38	103080.00
5	5	Filling watering ramming earth under floor with surplus earth from foundation. and lift upto 1.5m in ordinary soil.	Cum	33.43	277.25	9268.00
6	6	Filling and compacting soil earth and boulders behind retaining walls (including excavation of soil and lead upto 30m).	Cum	218.57	593.30	129678.00
7	7	Carriage of 3.0 Cum or 5 metric ton of all materials like earth, silt, sand, stone aggregate spawl coal lime surkhi steel girders MS sheets bars etc. or 4.25 cum of timber or 3.75 metric tons of fuel wood by truck or any other means. For 6 KM	Cum	72.86	1625.45	118431.00
8	8	Cement concrete plain including placing compacting, finishing and curing complete (including screening and washing of stone aggregate) without shuttering. Ratio 1:2:4	Cum	1.19	15571.78	18463.00

					GRAND TOTAL:	Rs4,949,498.00
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Job: Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

Specifications / Requirements:

Sr. No	S.No	Description of Item	Unit	Qty	Rate	Amount (Rs.)
1	1	Excavation in ordinary soil of foundation of building and bridges and other structure including ramming it well lead upto 30 mm and lift upto 3 meter in hard soil. (P.2-5/22c)	Cum	150.00	672.54	100881.00
2	2	Cement concrete plain including placing and compacting and finishing, curing etc 1:4:8. (P.5-1/2d)	Cum	15.00	12746.07	191191.00
3	3	Coursed Rubble masonry including hammer dressing CM 1:4. (P/7 - 1/2ii)	Cum	337.50	16602.98	5603505.00
4	4	Carriage of 3.0 cum or 5 metric tons of all material like earth, silt, sand, stone aggregate, spawl, coal, lime, surkhi, steel girders by truck or any other means 5 KM. (P.1-1/1)	Cum	62.00	690.18	42791.00
5	5	Filling watering and ramming earth under floors with new earth (excavation from outside) lead upto 30 m and lift upto 1.5 m (P.2-5/26)	Cum	62.00	590.45	36608.00
6	6	Providing and Fixing PVC class "B" pipe 100 mm (4") dia. (P.22-12/480)	Mtr	40.00	1549.09	61963.00

Sr. No	S.No	Description of Item	Unit	Qty	Rate	Amount (Rs.)
					GRAND TOTAL:	Rs6,036,939.00

Job: Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

Specifications / Requirements:

Sr. No	S.No	Description of Item	Unit	Qty	Rate	Amount (Rs.)
1	1	Excavation in ordinary soil of foundation of building and bridges and other structure including ramming it well lead upto 30 mm and lift upto 3 meter in hard soil. (P.2-5/22c)	Cum	168.00	672.54	112986.00
2	2	Cement concrete plain including placing and compacting and finishing, curing etc 1:4:8. (P.5-1/2d)	Cum	16.80	12746.07	214134.00
3	3	Coursed Rubble masonry including hammer dressing CM 1:4. (P/7 - 1/2ii)	Cum	378.00	16602.98	6275925.00
4	4	Carriage of 3.0 cum or 5 metric tons of all material like earth, silt, sand, stone aggregate, spawl, coal, lime, surkhi, steel girders by truck or any other means 5 KM. (P.1-1/1)	Cum	68.00	690.18	46932.00
5	5	Filling watering and ramming earth under floors with new earth (excavation from outside) lead upto 30 m and lift upto 1.5 m (P.2-5/26)	Cum	68.00	590.45	40151.00

Sr. No	S.No	Description of Item	Unit	Qty	Rate	Amount (Rs.)
6	6	Providing and Fixing PVC class "B" pipe 100 mm (4") dia. (P.22-12/480)	mtr	45.00	1549.09	69709.00
					GRAND TOTAL:	Rs6,759,837.00

Job: Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan

Specifications / Requirements:

Sr. No	SR.NO	Descriptions of Item	Unit	Qty	Rate	Amount (RS.)
1	1	Filling watering and ramming earth under floors with new earth (excavated from outside) lead upto 30m and lift upto 1.5m	Cum	169.92	501.300324	85181
2	2	Earthwork compaction (soft, ordinary or hard soil) a) laying earth in 150mm layers/levelling dressing and watering for compaction etc complete.	Cum	169.92	97.381179	16547
3	3	Excavation in rock dressed to designed section, grades and profiles, excavated material disposed off within lead of 50 m and lift upto 1.5 m. p-2-5/22b	Cum	40.13	573.2875575	23006

Sr. No	SR.NO	Descriptions of Item	Unit	Qty	Rate	Amount (RS.)
4	4	Cement Concrete plain i/c placing, compacting ,finishing and curing complete (i/c screening and washing of stone aggregate) without shuttering Ratio1:4:8 (P-5-1/2-d)	Cum	13.06	11638.60501	152000
5	5	Supplying and fabrication of intermediate grade deformed reinforcement for RCC in slabs, beams columns and pile caps including cutting, bending laying in position including cost of binding wire. 60,000 Psi (420 Mpa) yield (P-5-3/6-b)	Kg	1054.66	403.074189	425106
6	6	Reinforced cement concrete work using course sand except the cost of steel reinforcement and its labour for bending and binding. This rate also includes all kinds of forms moulds, lifting shuttering curing, rendering and finishing the exposed surface (including screening and washing of shingle). a) In situ in roof slabs, beams,columns rafts, lintels and other structural members complete in all respects 1:1.5:3 (P-5-2/3-a-ii)	Cum	13.18	36934.23384	486793

Sr. No	SR.NO	Descriptions of Item	Unit	Qty	Rate	Amount (RS.)
7	7	fabrication erection ,fixing and installation of car shed of 5 ply fiber glass sheet with steel structure mad of 3" dia dia M.S 1/2" x1/2" x16 SWG HMS section ,M.S angle iron 1.5"x1.5" x3/16" M.S 1/2"x 1/2" squar grill along with painting complete in all respect as per NTDC Design office Drawing No. PDW-TB-2464 (payment shell be made for the covered area)	Sqm	85.32	12027.75	1026208
8	8	Sub Base course of pit run granular gravel.	Cum	40.78	7506.211892	306103
9	9	Brick work in foundation and plinth in 1:5 cement sand mortar. P-6-1/1b	Cum	14.34	17108.83506	245341
10	10	Cement plaster in (1:3) 1st floor hight 13mm P-10-1/4	Sqm	83.643	571.2656985	47782
11	11	Providing and laying Tuff pavers, having 7000 PSI crushing strength and 80 mm thickness of approved manufacturer, over 100 mm sand cushion i/c grouting with sand/stone dust in joints i/c finishing to require slope complete in all respects. Vetted 1747-53 dated 23-05-2022(Grey)	Sqm	83.61	1694.7	141694
12	12	Providing and laying Tuff pavers, having 7000 PSI crushing strength and 80 mm thickness of approved manufacturer, over 100 mm sand cushion i/c grouting with sand/stone dust in joints i/c finishing to require slope complete in all respects. Vetted 1747-53 dated 23-05-2022(Coloured)	Sqm	83.61	1922.55	160744

Sr. No	SR.NO	Descriptions of Item	Unit	Qty	Rate	Amount (RS.)
13	13	providing and fixing sign posts. P-14-3/19d	Nos	5	16966.94281	84835
14	14	Cutting and removing trees within a distance of 30m for girth size : 750mm to 1.75m (P 20/1-1b)	Nos	129.73	365.64	47435
					GRAND TOTAL:	Rs3,248,775.00

Job: Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar

Specifications / Requirements:

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
1	1	Excavation in foundation of uildings,bridges and other structures including dag-belling dressing refilling around structure with excavated earth, waterering and ramming lead upto 30m and lift upto 1.5 metere In Ordinary Soil	Cum	92.990	573.53	53333.00
2	2	cement concrete plain including placig compacting finishing and curing complete(including screening and washing of aggregate) without shuttering. Ratio 1:3:6	Cum	2.700	13534.82	36544.00

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
3	3	Reinforced cement concrete work using course sand except the cost of steel reinforcement and its labour for bending and binding. This rate also includes all kinds of forms moulds, lifting shuttering curing, rendering and finishing the exposed surface (including screening and washing of shingle). a) In situ in roof slabs, beams, columns rafts, lintels and other structural members complete in all respects 1:1.5:3	Cum	29.790	36949.61	1100729.00
4	4	Supplying and Fabrication of intermediate grade deformed reinforcement of 60,000 PSI(276 Mpa) yield for RCC in beams columns and pile caps i/c cutting bending laying in position i/c cost of binding wire and removal of rust etc.	kg	2089.90	403.23	842714.00
5	5	Refilling & excavated stuff in trenches in 152 mm layer	Cum	31.00	485.09	15038.00
					GRAND TOTAL:	Rs2,048,358.00

Job: Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad

Specifications / Requirements:

Sr. No	Sr#	Description	Unit	QTY	RATE	AMOUNT
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1	1	Dismantling of PCC	CUM	2.3	6850.29	15762.84
2	2	Excavation in foundation of buildings,bridges and other structures including dibbling dressing refilling around structure with excavated earth, watering and ramming lead upto 30m and lift upto 1.5 meter In Hard Soil	CUM	59.74	759.6	45377.25
3	3	Cement concrete plain including placing compacting finishing and curing complete including screening and washing of stone aggregate without shuttering 1:4:8.	CUM	8.12	12851.54	104411.9
4	4	Pacca brick work other than building 1:4cement mortar in foundation and plinth.	CUM	14.53	21557.86	313202.52
5	5	Cement concrete plain including placing compacting finishing and curing complete including screening and washing of stone aggregate without shuttering 1:2:4.	CUM	2.3	17125.71	39407.07
6	6	Supply and filling sand under floors of plugging in wells	CUM	9.56	3062.77	29274.58
7	7	Providing & Fixing bricks.	No's	3600	24.17	87027.84
					GRAND TOTAL:	Rs634,464.00

Job: Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)

Specifications / Requirements:

Sr. No	S.No	Description of Item	Unit	Qty	Rate	Amount (Rs.)
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1	1	Excavation in ordinary soil of foundation of building and bridges and other structure including ramming it well lead upto 30 mm and lift upto 3 meter in ordinary soil.	Cum	18	678.39	12,211.00
2	2	Filling watering and ramming earth under floors with new earth (excavation from outside) lead upto 30 m and lift upto 1.5 m	Cum	240	595.59	142,942.00
3	3	Cement concrete plain including placing and compacting and finishing, curing etc 1:4:8.	Cum	1.8	12856.9	23,142.00
4	4	Coursed Rubble masonry including hammer dressing CM 1:4.	Cum	15.75	16747.35	263,771.00
5	5	Stone pitching hand packed with surface levelled off to the correct section with hammer dressed stone and voids filled with 1:8 cement mortar in floor of bridges and along banks and aprons etc. including 100 m lead.	Cum	111	19390.96	2,152,397.00
6	6	Providing, lowering and laying PVC pipe class "D" including specials for 100 mm dia.	Mtr	12	4105.44	49,265.00
7	7	Carriage of earth 3.00mm/5metric ton of all material like stone aggregate spawls, coal, lime, surkhi etc .B.G rail fastening sheet rail , MS bars etc or 1000No bricks (525x127x76mm) or 1000No tils 300x152x51mm or 4.25cum of timber or 3.75 ton of fuel wood by truck or by any other means. 05 KM	Cum	366.7458093	560.17	205,440.00

						GRAND TOTAL:	Rs2,849,168.00
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Job: Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat

Specifications / Requirements:

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
1	1	Excavation in foundation of uildings,bridges and other structures including dag-belling dressing refilling around structure with excavated earth, waterering and ramming lead upto 30m and lift upto 1.5 metere In Ordinary Soil	Cum	92.990	573.53	53333.00
2	2	cement concrete plain including placig compacting finishing and curing complete(including screening and washing of aggregate) without shuttering. Ratio 1:3:6	Cum	2.700	13534.82	36544.00
3	3	Reinforced cement concrete work using course sand except the cost of steel reinforcement and its labour for bending and binding. This rate also includes all kinds of forms moulds, lifting shuttering curing, renderingand finishing the exposed surface (including screening and washingofshingle). a) In situ in roof slabs, beams,columns rafts, lintels and other structural members complete in all respects 1:1.5:3	Cum	29.790	36949.61	1100729.00

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
4	4	Supplying and Fabrication of intermediate grade deformed reinforcement of 60,000 PSI(276 Mpa) yield for RCC in beams columns and pile caps i/c cutting bending laying in position i/c cost of binding wire and removal of rust etc.	kg	2089.90	403.23	842714.00
5	5	Refilling & excavated stuff in trenches in 152 mm layer	Cum	31.00	485.09	15038.00
					GRAND TOTAL:	Rs2,048,358.00

Job: Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad

Specifications / Requirements:

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
1	1	Dismantling glazed or encaustic tiles etc.	SQM	246.10	513.28	126317.00
2	2	Providing and laying False ceiling comprising of 3/4" thick plaster of paris sheet of required size in approved design with one line of 4" wide niche around hanging with copper wire 16 swg duly enriched with P.O.P. The cost of marketing space for rope light / screw making hole for light and rawal plugs, complete in all respect as approved and directed by Engineer Incharge.	SQM	26.99	1654.85	44656.00

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
3	3	Cement concrete plain i/c placing, finishing & curing complete including screening & washing of stone agregate without shuttering . 1:4:8	Cum	2.71	12746.07	34588.00
4	4	Flooring comprising of 1st class granite glazed tiles with 13 mm thick white bond cement.	Sqm	26.99	5880.49	158686.00
5	5	Glazed tiles dado 6 mm thick jointed in white cement & laid over 1:2 cement sand mortor 20 mm thick including finishing.	Sqm	103.35	6477.97	669471.00
6	6	Cement plaster Ratio 1:4 13 mm thick	Sqm	51.67	614.77	31767.00
7	7	P/F alluminium natural anodized openable hinged doors without glazing. P-20-5/47	Sqm	36.83	17172.96	632523.00
8	8	Glazing with paltes glass 6 mm thick using PVC gasket. P-11-7/41	SQM	4.55	3727.25	16959.00
9	9	Painting of doors 3 coats	Sqm	4.09	1132.49	4631.00
10	10	French polishing complete on old work. P-12-4/8 b	Sqm	36.43	987.30	35968.00
11	11	Distempring 2 coats over and including cost of priming coat. P-10-2/16 b-10-2/15	Sqm	1236.06	195.63	241808.00
12	12	Cement concrete plain i/c placing, finishing & curing complete includinngscreening & washing of stone agregate without shuttering . 1:3:6	Cum	0.74	14784.56	10991.00

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
13	13	Providing and laying into trenches, jointing, and testing PVC class "D" pipe line with specials for internal dia. 100 mm	RM	45.00	2738.94	123252.00
14		75mm	RM	45.00	1789.65	80534.00
15	14	P/F of gun metal peet valve heavy pattern with handle wheel in G.I or W.I pipe lead in ground inside building. 20 mm dia	No	1.00	1788.52	1789.00
16		25 mm dia	No	2.00	2231.87	4464.00
17	15	P/F Floor trap 100x50mm dia	No	8.00	1276.19	10209.00
18	16	Providing, laying, jointing and testing heavy water or steam quality PPRC pipes and specials inside building and trenches with internal diameter (PN 20) Dadex, Master or Equivalent.			0.00	0.00
19		25mm dia	RM	250.00	346.15	86538.00
20	17	Providing and fixing White glazed earthen ware water closet European type including PVC Seat & cover, S. Trap / P Trap 102 mm dia etc complete in all respect. (made Porta D70 Standard or equivalent).	set	4.00	29868.95	119476.00
21	18	Providing and fixing Vanity bowl including marble top and allied fitting and fixture, etc complete in all respect.	set	4.00	37301.40	149206.00

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
22	19	Providing and fixing washroom accessories set including CP towel rail 600mm x 20mm, CP towel ring 150mm, 02 Nos. CP Soap Dishes, CP tumbler holder, CP toilet paper holder, looking glass 500mm x 400mm without frame, glass shelves 600mm x 125mm with CP brackets etc complete in all respect. (made elegant or equivalent).	set	4.00	17567.40	70270.00
23	20	S-trap 102mm dia china ware.	No	4.00	852.39	3410.00
24	21	100mm i/d gully trap of cement concrete i/d 305x305mm masonry chamber & G.I. grating.	No	4.00	6384.50	25538.00
25	22	Excavation in trenches for sewerage line in all kind of soil. 2-4/18	Cum	6.75	542.56	3661.00
26	23	Pacca brick work other than building striking of joints foundation & plinth 6-1/3 in 1:3 P-6-1/4	cum	0.85	22732.91	19314.00
27	24	P/F angle Iron.	Kg	13.76	543.70	7481.00
28	25	Wiring light of fan point with 1/1.13(3/.029 PVC insulated wire in 20mm (3/4)" 1.5mm thick PVC conduit recessed in the wall or column complete.	Point	20.00	3821.98	76440.00
29	26	S/Erection of exhaust fan of all sized in the opening.	No	4.00	6570.84	26283.00
30	27	Wiring mains with 2-1/1.78 (7/.029) PVC insulated wire in 19.11 mm PVC conduit recessed in the wall as required. (Fast Cable or Equivalent)	mtr	45.00	303.15	13642.00

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
31	28	Wiring mains with 2-1/7/.085 (7/.036) PVC insulated wire in 25 mm PVC conduit recessed in the wall as required)(Fast Cable or Equivalent)	mtr	10.00	423.80	4238.00
32	29	Providing & fixing surface type 3 pin 15 Amps S.P. Plug-socket and switch as replacement complete with board best quality.	each	10.00	844.98	8450.00
33	30	Providing and Fixing of Hand Dryer for toilet as per approved by Engineer Incharge.	each	4.00	9680.70	38723.00
34	31	P/Fixing of 75mm 7(Watt) LED Down light . Vetted vide 370-71 dt 8-2-22	each	10.00	304.43	3044.00
35	32	Providing and fixing chromium plated shower set 13mm complete with C.P. arm, 2 Nos. C.P. stop cock, 1 No. C.P. bib cock & 1 No. C.P. shower including CP mixing valve for basin, 03 Nos. CP tee stop cocks, CP double bib cock, CP waste coupling, 03 Nos. connections 13mm, CP muslim shower, etc complete in all respect. (made Faisal or equivalent).	each	4.00	68820.60	275282.00
36	33	PVC Wall paneling	Sqm	54.00	7659.00	413586.00
37	34	Providing and Fixing aluminium 12 mm glass partitioning complete in all respect Ref vetted 9391/dated6-6-2018	Sqm	30.48	10905.45	332434.00
38	35	P/F water geazer 160 liter (35gallons) capacity.20-19/144	each	2.00	38461.59	76923.00

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
39	36	Providing and installation of Submersible Pump Size 1-1/2 HP including testing, commissioning etc. complete in all respect. (Made in Golden (GSP) or equivalent)	each	1.00	38445.53	38446.00
40	37	Dismantling brick work in cement sand mortar.3-1/9	cum	0.52	2623.85	1363.00
41	38	Rcc in beams and columns complete in all respect.5-2/3a-1	cum	0.11	40771.96	4314.00
42	39	Supplying fabrication of intermediate grade deformed reinforcement for RCC in slab, beams complete in all respect.5-3/6a	Kg	17.60	446.68	7862.00
43	40	Providing and Fixing stainless steel grill with tempered glass 8 mm thick having 1.5"x1.5" stainless steel square pipe 18 swg running at bottom and top 3' height horizontal and vertical support at every 3' distance complete in all respect.	Mtr	18.29	13582.65	248463.00
44	41	Providing and fixing Center table in laminated tectile MDF finish on top and bottom with metal frame as approved by engineer in charge.	each	1.00	34500.00	34500.00
45	42	Providing and fixing Imported relaxing 4 chairs and Table in lobby area against window as approved by engineer in charge.	Set	1.00	34500.00	34500.00
46	43	Supply and fixing grey / sunny / badal marble flooring fine in dressed on the surface in cement mortar 1:2 complete in all respect.	Sgm	46.47	4794.35	222787.00

Sr. No	S.No.	Description	Unit	Qty	Rate	Amount (PKR)
					GRAND TOTAL:	Rs4,574,787.00

Scope of Work

XEN-CIVIL-NGC-ISB-07/2025-26

LOT-1: Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.

LOT-2: Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar

LOT-3: Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.

LOT-4: Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

LOT-5: Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

LOT-6: Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan

LOT-7: Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar

LOT-8: Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad

LOT-9: Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)

LOT-10: Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat

LOT-11: Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad

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

1. Effectiveness of Contract

1.1. 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.

2. Commencement of Services

2.1. 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.

3. Program schedule

3.1. 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.

4. Starting Date/Expiration Date

4.1. 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.

4.2. 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.

5. Entire Agreement

5.1. 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.

6. Modification

6.1. 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.

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

7. Force Majeure

7.1. 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.

7.2. 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.

7.3. 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.

7.4. 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.

8. Termination

8.1. 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);

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

8.1.2. 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;

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

8.1.4. 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;

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

8.2. 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.

8.2.1. 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;

8.2.2. 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;

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

8.2.4. 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

1. General

1.1. Standard of Performance

1.1.1. 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;

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

1.2. 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.

2. Conflict of Interests

2.1. 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.

2.2. 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.

2.3. 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:

- 2.3.1. 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;
- 2.3.2. 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;
- 2.3.3. after the termination of this Contract, such other activities as may be specified in the **SCC**.

3. Insurance to be Taken Out by the Contractor

3.1. 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.

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

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

- 4.1.1. appointing such members of the Personnel not provided by the Contractor;
- 4.1.2. changing the Program of activities; and
- 4.1.3. any other action that may be specified in the **SCC**.

5. Reporting Obligations

5.1. 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.

6. Liquidated Damages

6.1. 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.

6.2. 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**.

6.3. 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

7. Performance Guarantee

7.1. 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**.

7.2. 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.

7.3. 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**.

7.4. 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**.

8. Sustainable Procurement

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

D. Contractor's Personnel

1. Description of Personnel

1.1. 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.

2. Removal and / or Replacement of Personnel

2.1. 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.

2.2. 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.

2.3. 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

1. Change in the Applicable Law

1.1. 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**.

2. Services and Facilities

2.1. 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.

2.2. 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

1. Contract Price

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

2. Terms and Conditions of Payment

2.1. 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.

2.2. 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.

3. Quality Control Identifying Defects

3.1. 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**.

3.2. A {INSPECTION}

4. Correction of Defects, and Lack of Performance Penalty

4.1. 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.

4.2. 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.

4.3. 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.

5. Settlement of Disputes Amicable Settlement

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

6. Dispute Settlement

6.1. 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
	<p>Definitions</p> <p>The Procuring Agency is:Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad)),Deputy Manager CivilOffice No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory</p> <p>The Supplier is:</p> <p>The title of the subject procurement is:XEN-CIVIL-NGC-ISB -07/2025-26</p>
GCC 2	<p>Applicable/Governing Law:</p> <p>The Contract shall be interpreted in accordance with the laws of Islamic Republic of Pakistan</p>
GCC 3	<p>Language:</p> <p>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.</p>

<p>GCC 4</p>	<p>Notices:</p> <p>The addresses for the notices are:</p> <p>Procuring Agency:</p> <p>Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad)),Deputy Manager Civil Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory +92-335-740-2521 engrburki@ntdc.com.pk</p> <p>Contractor/ Bidder:</p> <p>[Name, address and telephone number].</p> <p>The Contractor/ Bidder’s Representative(s)</p> <p>[Name, address, telephone number and e-mail address]</p>
<p>GCC 6.1</p>	<p>The Authorized Representatives are:</p> <p>For the Procuring Agency:</p> <p>Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad)),Deputy Manager Civil Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory +92-335-740-2521 engrburki@ntdc.com.pk</p> <p>For the Bidder:</p> <p>Name:</p> <p>Designation:</p> <p>Address:</p>
<p>GCC 7</p>	<p>Effectiveness of the contract</p> <p>The Contractor/Bidder shall be effective within days from the date of signature of the Contract by both parties</p>

GCC 8	<p>Commencement of Contract:</p> <p>The Contractor/ Bidder shall provide Non-Consultancy Services from the effective date of contract.</p>
GCC 10.2	<p>Expiration of Contract:</p> <p>The time period shall be</p>
GCC 14	<p>Termination</p> <p>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.</p>
GCC 16	<p>Conflict of Interest:</p> <p>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.</p>
GCC 20	<p>Liquidated Damages</p> <p>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 0.10% 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.</p>
GCC 21	<p>Performance Guarantee:</p> <p>The amount of performance guarantee shall be 10.00% of the contract price in acceptable form of Call at Deposit, Bank Guarantee</p>
GCC 27	<p>Currency of Payment:</p> <p>All the payment to be released to the contractor/Bidder shall be in Pakistani Rupees.</p>
GCC 28	<p>Payment terms:</p> <p>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.</p>

GCC 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 being Brand New, bearing relevant reference numbers of the equipment (Certificate from supplier)

For Physical Fitness having No Damages (Certificate from supplier)

For the Country of Origin as quoted by the Supplier (Certificate from manufacturer)

For conformance to specifications and performance parameters, through Prior to delivery inspection (Inspection Report by Procurement Committee / Inspection Team)

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;

Original and two copies of the usual transport document (for example, a negotiable bill of lading, a non-negotiable sea waybill, an inland waterway document, an air waybill, a railway consignment note, a road consignment note, or a multimodal transport document) which the buyer may require to take the goods;

Copies of the packing list identifying contents of each package;

Insurance Certificate;

Manufacturer's or Supplier's Valid Warranty Certificate;

Inspection Certificate issued by the Nominated Inspection Agency (if any), and the Supplier's Factory Inspection Report;

Certificate of Origin.

The above documents would be required even if the equipment has already been imported and is available with the supplier ex-stock

Following is the guidance for Dispute Resolution

1. If any dispute of any kind whatsoever shall arise between the Authority and the Bidder in connection with or arising out of the Contract, including without prejudice to the generality of foregoing, any question regarding its existence, validity, termination and the execution of the Contract – whether during developing phase or after their completion and whether before or after the termination, abandonment or breach of the Contract – the parties shall seek to resolve any such dispute or difference by mutual diligent negotiations in good faith within 14 (fourteen) days following a notice sent by one Party to the other Party in this regard.
2. At future of negotiation the dispute shall be resolved through mediation and mediator shall be appointed with the mutual consent of the both parties.
3. At the event of failure of mediation to resolve the dispute relating to this contract such dispute shall finally be resolved through binding Arbitration by sole arbitrator in accordance with Arbitration Act 1940. The arbitrator shall be appointed by mutual consent of the both parties. The Arbitration shall take place in Islamabad, Pakistan and proceedings will be conducted in English language.
4. The cost of the mediation and arbitration shall be shared by the parties in equal proportion however the both parties shall bear their own costs and lawyer's fees regarding their own participation in the mediation and arbitration. However, the Arbitrator may make an award of costs upon the conclusion of the arbitration making any party to the dispute liable to pay the costs of another party to the dispute.
5. Arbitration proceedings as mentioned in the above clause regarding resolution of disputes may be commenced prior to, during or after completion of the contract.

Notwithstanding any reference to the arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree that the Authority shall pay the Bidder any monies due to the Bidder.

Arbitrator's fee:

The fee shall be specified in Pak Rupees, as determined by the Arbitrator, which shall be shared equally by both parties.

Appointing Authority for Arbitrator:

By the Mutual Consent or in accordance with the provisions of Arbitration Act, 1940, in case the parties fail to reach a consensus on the name of sole arbitrator, any party may submit an application to the Chief Justice Islamabad High Court for appointment of sole arbitrator. The Chief Justice IHC may appoint a former judge of any High Court or Supreme Court as the sole arbitrator to resolve the dispute between the parties.

Rules of procedure for arbitration proceedings:

Any dispute between the Authority and a Bidder who is a national of the Islamic Republic of Pakistan arising in connection with the present Contract shall be referred to adjudication or arbitration in accordance with the laws of the Islamic Republic of Pakistan including Arbitration Act 1940, however above provision shall prevail in referring the case to the Arbitrator.

Place of Arbitration and Award:

The arbitration shall be conducted in English language and place of arbitration shall be at



Bid Securing Declaration

Form 9: Bid Securing Declaration

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

Bid No.: **P24227**

To: **Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad)), Deputy Manager Civil Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory**

We, the undersigned, declare that:

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

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

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 **Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad)), Deputy Manager Civil Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory**

(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., **XEN-CIVIL-NGC-ISB - 07/2025-26 (P24227)** 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: **Deputy Manager Civil, AM (N), NGC Islamabad (Chief Engineer Asset Management National Grid Company (NGC-Islamabad)), Deputy Manager Civil Office No. 27 O/O Chief Engineer A.M (N) NGC, H-8/4, Islamabad, Islamabad Capital Territory**

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

Bidding Documents

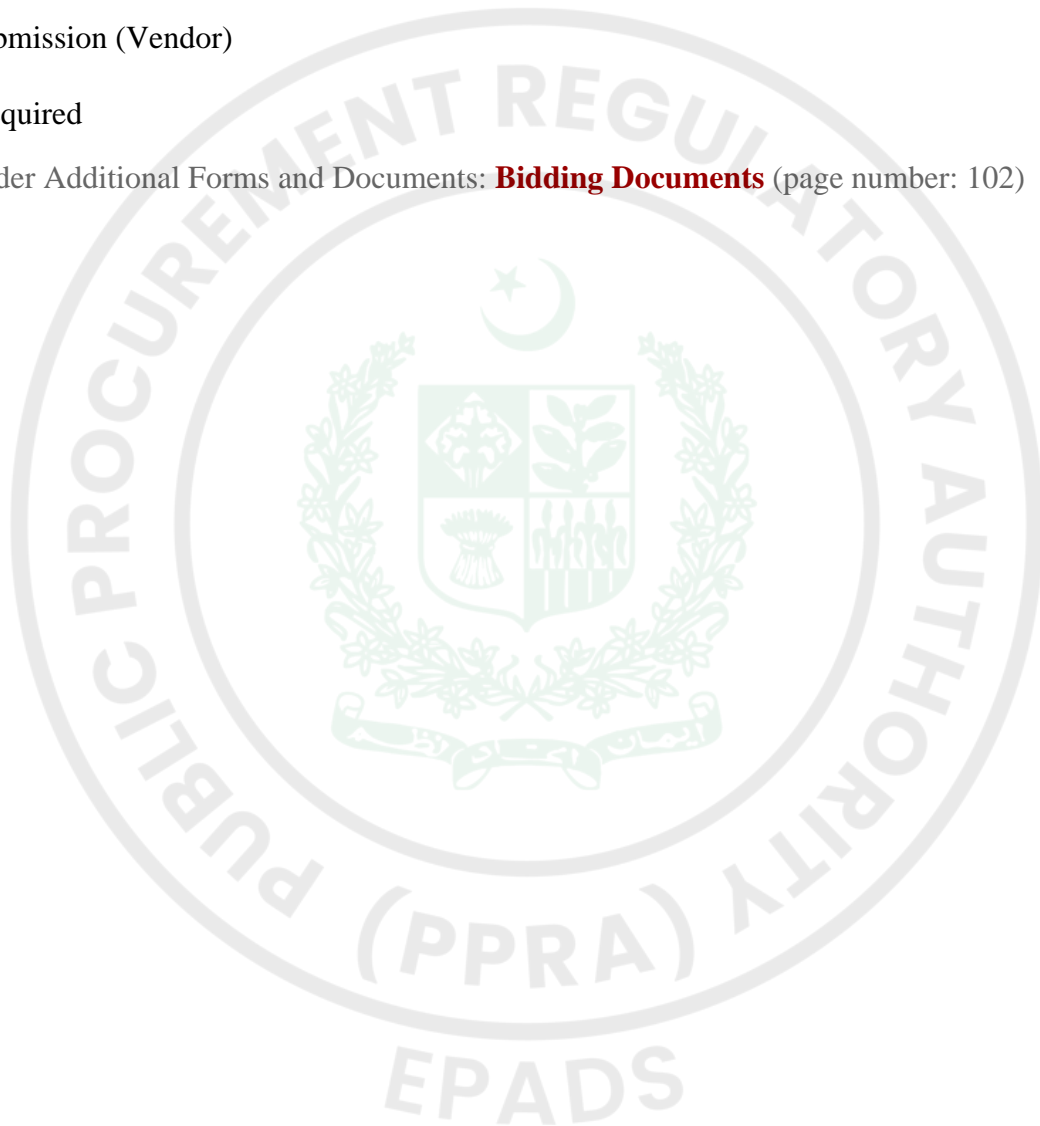
Note:

These are combined bidding documents in addition to other SBD Civil works. Please read/review thoroughly requirements, specifications and formats then prepare your bids and upload on epad in designated sections.

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Bidding Documents** (page number: 102)





Procurement Forms

Past Experience and Completed Contracts

UPLOAD SIGNED AND STAMPED DOCUMENTS

See Form Under Additional Forms and Documents: **Past Experience and Completed Contracts** (page number: 263)

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

UPLOAD SIGNED AND STAMPED DOCUMENTS

See Form Under Additional Forms and Documents: **Historical Contract Non-Performance, and Pending Litigation and Litigation History** (page number: 264)

Current Contracts and Their Progress

UPLOAD SIGNED AND STAMPED DOCUMENTS

See Form Under Additional Forms and Documents: **Current Contracts and Their Progress** (page number: 266)

Financial Capacity and Net Worth Evaluation Form

UPLOAD SIGNED AND STAMPED DOCUMENTS

See Form Under Additional Forms and Documents: **Financial Capacity and Net Worth Evaluation Form** (page number: 267)

Average Annual Turnover

UPLOAD SIGNED AND STAMPED DOCUMENTS

See Form Under Additional Forms and Documents: **Average Annual Turnover** (page number: 269)





Additional Forms and Documents

NATIONAL GRID COMPANY OF PAKISTAN
(FORMERLY NTDC)



Tender No. XEN-CIVIL-NGC-ISB-07/2025-26

LOT-1: Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.

LOT-2: Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar

LOT-3: Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.

LOT-4: Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

LOT-5: Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

LOT-6: Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan

LOT-7: Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar

LOT-8: Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad

LOT-9: Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)

LOT-10: Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat

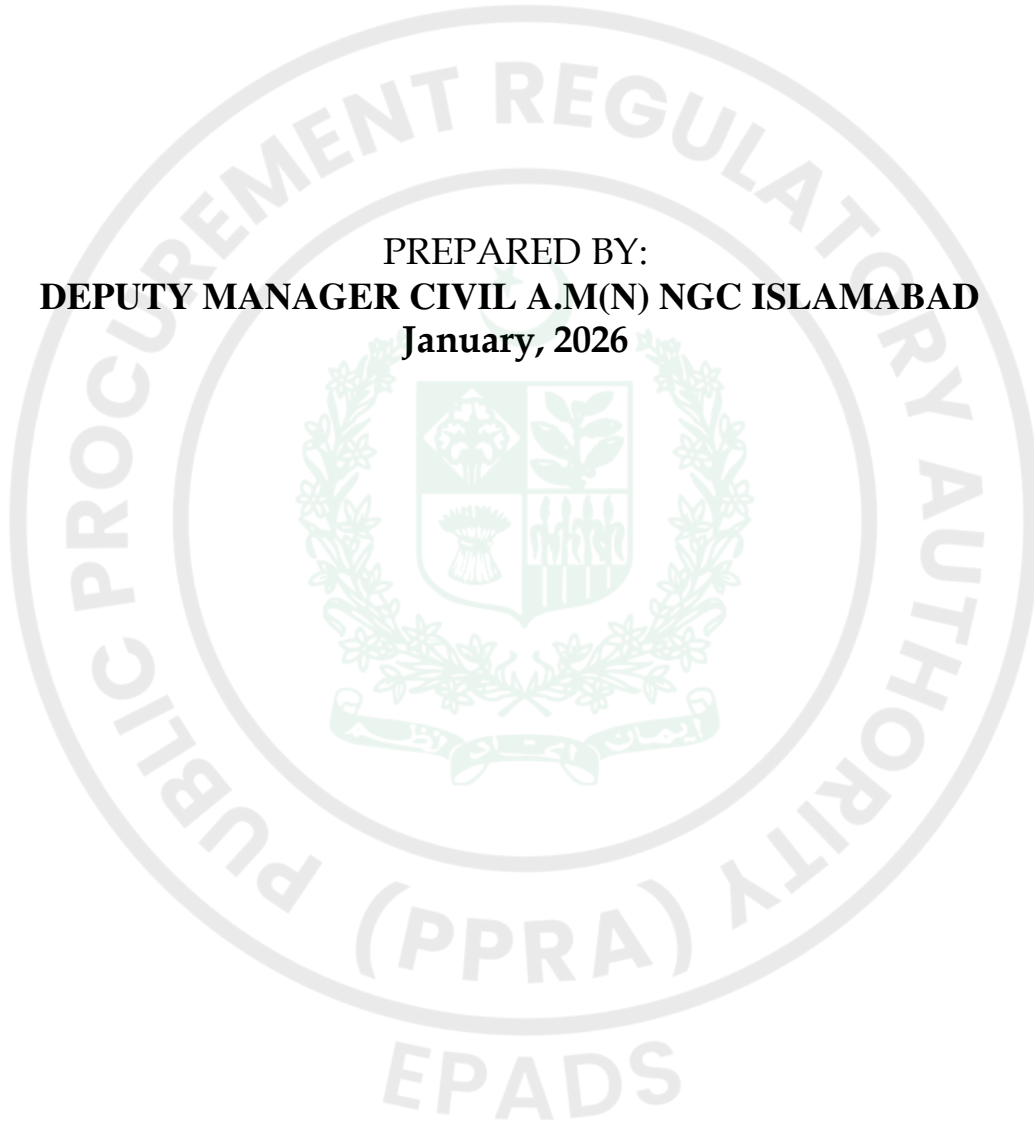
LOT-11: Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad

NGC OWN RESOURCES

SINGLE STAGE TWO ENVELOPE

VOLUME-1
(Commercial & Technical Conditions)

PREPARED BY:
DEPUTY MANAGER CIVIL A.M(N) NGC ISLAMABAD
January, 2026





Striving for Reliable Grid

**BIDDING DOCUMENTS
FOR
TENDER NO.**

XEN-CIVIL-NGC-ISB-07/2025-26

LOT-1: Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.

LOT-2: Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar

LOT-3: Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.

LOT-4: Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

LOT-5: Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

LOT-6: Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan

LOT-7: Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar

LOT-8: Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad

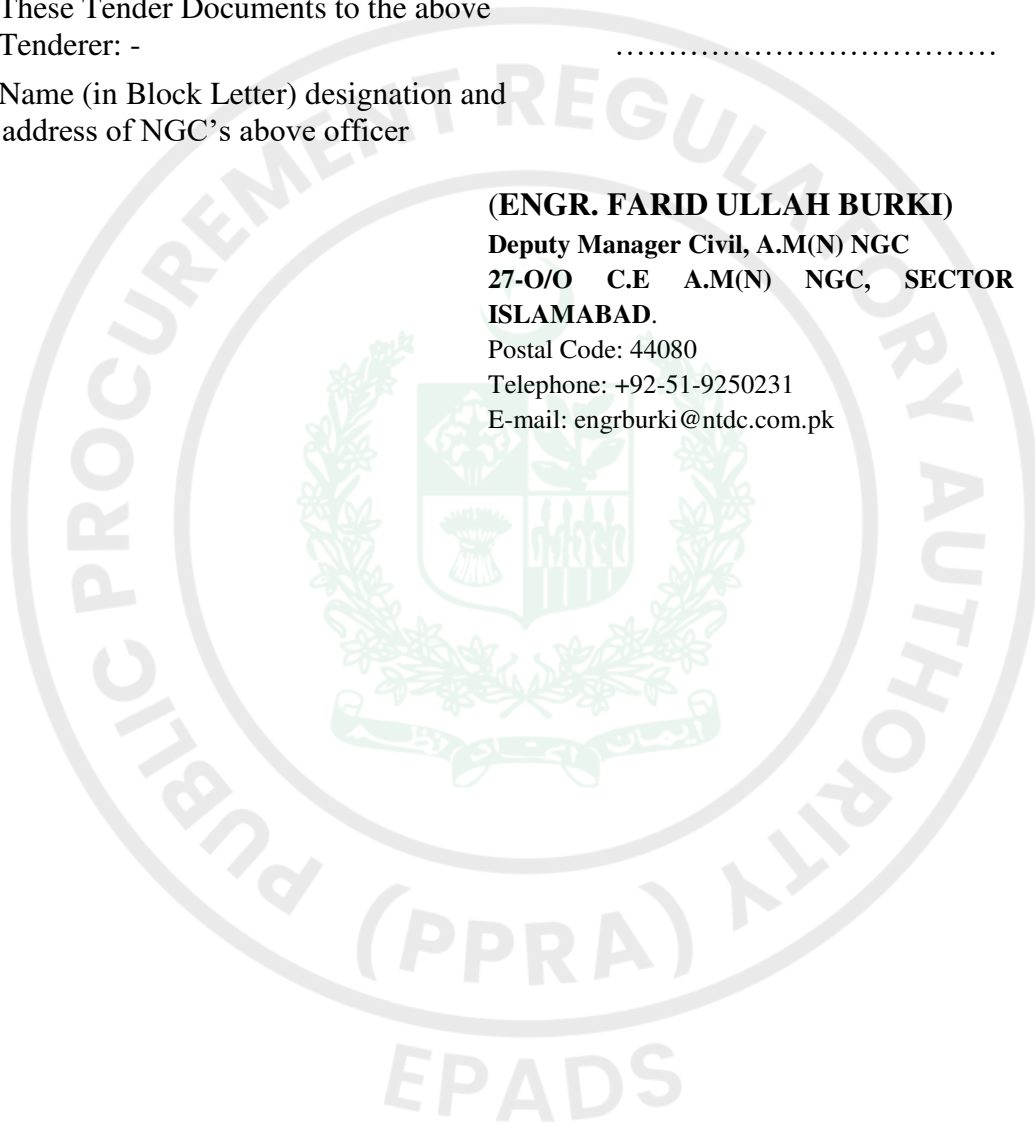
LOT-9: Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)

LOT-10: Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat

LOT-11: Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad

Name and address of the contractor to whom these Tender Documents are issued for tendering: -
Signature of NGC Officer who issue These Tender Documents to the above Tenderer: -
Name (in Block Letter) designation and address of NGC's above officer

(ENGR. FARID ULLAH BURKI)
Deputy Manager Civil, A.M(N) NGC
27-O/O C.E A.M(N) NGC, SECTOR H-8/2,
ISLAMABAD.
Postal Code: 44080
Telephone: +92-51-9250231
E-mail: engrburki@ntdc.com.pk



SUMMARY OF CONTENTS

Section No.	Description	Page No.
	Invitation for Bids	ITB [1-2]
I	Instructions to Bidders	ITB [3-19]
II	Bid Data Sheet	BDS [1-29]
III	Form of Bid & Appendices to Bid	FOB [1-73]
IV	General Conditions of Contract	GCC-[1]
V	Special Conditions of Contract	SCC [1-21]
VI	Specifications - Special Provisions	SP [1-10]
VII	SOP for Blacklisting of Contractors	SP [11-23]
	Drawings	Annexure-1

INVITATION FOR BIDBid Reference No. **XEN-CIVIL-NGC-ISB -07/2025-26**

1. National Grid Company of Pakistan (NGC) "the Employer", responsible for development and control of power transmission system in the country, invites online bids on EPADS (Ver 2.0) for the works mentioned below;

S.No	Name Of Work	Bid Security
1.	Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.	PKR-1080000.00
2.	Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar.	PKR-100500.00
3.	Protection of Tower No. 29 of 220 kV Shiekh Muhammadi-Shahibagh Transmission Line.	PKR-100000.00
4.	Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.	PKR-121000.00
5.	Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.	PKR-140000.00
6.	Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan	PKR-70000.00
7.	Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar	PKR-41000.00
8.	Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House Grid Station University Islamabad	PKR-15000.00
9.	Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)	PKR-60000.00
10.	Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station	PKR-41000.00
11.	Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad	PKR-100000.00

through "**Single Stage One Envelope Procedure**" on National Competitive Bidding (NCB) basis from eligible firms registered with Federal for Income Tax and with Sales Tax Departments both provincial and Federal and who are on Active Taxpayers List of the Federal Board of Revenue and relevant Provincial Revenue Authority.

2. Bidders may obtain further information from, inspect at and acquire any other information from the Office of the Employer

Deputy Manager Civil, A.M(N) NGC 27-
0/0 C.E. A.M(N) NGC, SECTOR H-8/2, ISLAMABAD
Telephone: +92-51-9250231
E-mail: engrburki@ntdc.com.pk

3. The Bid Security shall be in the form of Deposit at Call or a Bank Guarantee issued by a Scheduled Bank in Pakistan in favor of the **CIVIL DIV, GSO NTDC ISB** valid for a period up to twenty-eight (28) days beyond the bid validity date. Bid security is required to be submitted in Original (Hard Copy) before bid closing deadline.

TENDER NO. XEN-CIVIL-NGC-ISB-07/2025-26

ITB-1

4. The bids must be submitted through e-PADS only on or before 7th May-2026 at 11:00 A.M PST, however, Bid Security is required to be submitted in Original (hard copy) before bids closing deadline. The Bids will be opened at 11:30 AM PST on the same day, in the presence of Bidder's representatives who choose to attend at the same address
5. The bidders must quote for the complete scope of work. Bids covering only a part of the work shall be rejected.
6. The Competent Authority reserves the right to reject all bids and to annul the bidding process at any time prior to contract award as defined in Clause 33(1), of Public Procurement Rules 2004.

Deputy Manager Civil. A.M(N) NGC 27-
0/0 CE/A.M(N) NGC, SECTOR H-8/2, ISLAMABAD Postal
Code: 44080 Telephone: +92-51-9250231
E-mail: engrburki@ntdc.com.pk

TENDER NO XEN-CIVIL-NGC-07/2025-2026

TENDER NO. XEN-CIVIL-NGC-ISB-07/2025-26

ITB-2

SECTION-I**INSTRUCTIONS TO BIDDERS**

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

A. GENERAL**IB.1 Scope of Bid**

- 1.1 The Employer as defined in the Bidding Data hereinafter called "the Employer" wishes to receive bids for the construction and completion of works as described in these Bidding Documents, and summarized in the Bidding Data hereinafter referred to as the "Works".
- 1.2 The successful bidder will be expected to complete the Works within the time specified in Appendix-A to Bid.

IB.2 Source of Funds

- 2.1 The Employer has applied for/received a loan/credit from the source (s) indicated in the Bidding Data in various currencies towards the cost of the project specified in the Bidding Data and it is intended that part of the proceeds of this loan/credit will be applied to eligible payments under the Contract for which these Bidding Documents are issued.

IB.3 Eligible Bidders

- 3.1 This Invitation for Bids is open to all bidders meeting the following requirements:
 - a. Duly licensed by the Pakistan Engineering Council (PEC) in the category relevant to the value of the Works.

IB.4 One Bid per Bidder

- 4.1 Each bidder shall submit only one bid either by himself, or as a partner in a joint venture. A bidder who submits or participates in more than one bid (other than alternatives pursuant to Clause IB.16) will be disqualified.

IB.5 Cost of Bidding

TENDER NO. XEN-CIVIL-NGC-ISB-07/2025-26

ITB-3

- 5.1 The bidders shall bear all costs associated with the preparation and submission of their bids and the Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

IB.6 Site Visit

- 6.1 The bidders are advised to visit and examine the Site of Works and its surroundings and obtain for themselves on their own responsibility all information that may be necessary for preparing the bid and entering into a contract for construction of the Works. All cost in this respect shall be at the bidder's own expense.
- 6.2 The bidders and any of their personnel or agents will be granted permission by the Employer to enter upon his premises and lands for the purpose of such inspection, but only upon the express condition that the bidders, their personnel and agents, will release and indemnify the Employer, his personnel and agents 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 such inspection.

B. BIDDING DOCUMENTS

IB.7 Contents of Bidding Documents

- 7.1 The Bidding Documents, in addition to invitation for bids, are those stated below and should be read in conjunction with any Addenda issued in accordance with Clause IB.9.
1. Instructions to Bidders.
 2. Bidding Data.
 3. General Conditions of Contract, Part-I (GCC).
 4. Particular Conditions of Contract, Part-II (PCC).
 5. Specifications - Special Provisions.
 6. Specifications - Technical Provisions.
 7. Form of Bid & Appendices to Bid.
 8. Bill of Quantities
 9. Form of Bid Security.
 10. Form of Contract Agreement.
 11. Forms of Performance Security and Mobilization Advance Guarantee/Bond.
 12. Drawings.

TENDER NO. XEN-CIVIL-NGC-ISB-07/2025-26

ITB-4

- 7.2 The bidders are expected to examine carefully the contents of all the above documents. Failure to comply with the requirements of bid submission will be at the Bidder's own risk. Pursuant to Clause IB.26, bids which are not substantially responsive to the requirements of the Bidding Documents will be rejected.

IB.8 Clarification of Bidding Documents

- 8.1 Any prospective bidder requiring any clarification (s) in respect of the Bidding Documents may notify the Employer in writing at the Employer's address indicated in the Invitation for Bids. The Employer will respond to any request for clarification which he receives earlier than 28 days prior to the deadline for submission of bids.

Copies of the Employer's response will be forwarded to all Employers of the Bidding Documents, including a description of the enquiry but without identifying its source.

IB.9 Amendment of Bidding Documents

- 9.1 At any time prior to the deadline for submission of bids, the Employer may, for any reason, whether at his own initiative or in response to a clarification requested by a prospective bidder, modify the Bidding Documents by issuing addendum.
- 9.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 7.1 hereof and shall be communicated in writing to all Employers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Employer.
- 9.3 To afford prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the Employer may extend the deadline for submission of bids in accordance with Clause IB.20

C. PREPARATION OF BIDS

IB.10 Language of Bid

- 10.1 The bid and all correspondence and documents related to the bid exchanged by a bidder and the Employer shall be in the bid language stipulated in the Bidding Data and Particular Conditions of Contract. Supporting documents and printed literature furnished by the bidders may be in any other language provided the

same are accompanied by an accurate translation of the relevant parts in the bid language, in which case, for purposes of evaluation of the bid, the translation in bid language shall prevail.

IB.11 Documents Accompanying the Bid

11.1 Each bidder shall:

- (a) submit a written power of attorney authorizing the signatory of the bid to act for and on behalf of the bidder;
- (b) update the information indicated and listed in the Bidding Data and previously submitted with the application for prequalification, and continue to meet the minimum criteria set out in the prequalification documents which as a minimum, would include the following:
 - (i) Evidence of access to financial resources along with average annual construction turnover;
 - (ii) Financial predictions for the current year and the two following years including the effect of known commitments;
 - (iii) Work commitments since prequalification;
 - (iv) Current litigation information; and
 - (v) Availability of critical equipment.

and

- (c) furnish a technical proposal taking into account the various Appendices to Bid specially the following:

Appendix-E to Bid	Proposed Construction Schedule
Appendix-F to Bid	Method of Performing the Work
Appendix-G to Bid	List of Major Equipment
Appendix-M to Bid	Organization Chart for Supervisory Staff

 and other pertinent information such as mobilization programme etc.;

11.2 Bids submitted by a joint venture of two (2) or more firms shall comply with the following requirements:

- (a) the bid and in case of a successful bid, the Form of Contract Agreement shall be signed so as to be legally binding on all partners;
- (b) one of the joint venture partners shall be nominated as being in charge; and this authorization shall be evidenced by submitting a power of

- attorney signed by legally authorized signatories of all the joint venture partners;
- (c) the partner-in-charge shall always be duly authorized to deal with the Employer regarding all matters related with and/or incidental to the execution of Works as per the terms and Conditions of Contract and in this regard to incur any and all liabilities, receive instructions, give binding undertakings and receive payments on behalf of the joint venture;
 - (d) all partners of the joint venture shall at all times and under all circumstances be liable jointly and severally for the execution of the Contract in accordance with the Contract terms and a statement to this effect shall be included in the authorization mentioned under Sub-Para(b) above as well as in the Form of Bid and in the Form of Contract Agreement (in case of a successful bid); and
 - (e) a copy of the agreement entered into by the joint venture partners shall be submitted with the bid stating the conditions under which it will function, its period of duration, the persons authorized to represent and obligate it and which persons will be directly responsible for due performance of the Contract and can give valid receipts on behalf of the joint venture, the proportionate participation of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning. No amendments / modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partners without prior written consent of the Employer.

11.3 Bidders shall also submit proposals of work methods and schedule, in sufficient detail to demonstrate the adequacy of the Bidders' proposals to meet the technical specifications and the completion time referred to in Sub-Clause 1.2 hereof.

IB.12 Bid Prices

- 12.1 Unless stated otherwise in the Bidding Documents, the Contract shall be for the whole of the Works as described in Sub-Clause 1.1 hereof, based on the unit rates and / or prices submitted by the bidder.
- 12.2 The bidders shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by a bidder will not be paid for by the Employer when executed and shall be deemed covered by rates and prices for other items in the Bill of Quantities.

- 12.3 All duties, taxes and other levies payable by the Contractor under the Contract, or for any other cause, as on the date 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 a bidder.

Additional / reduced duties, taxes and levies due to subsequent additions or changes in legislation shall be reimbursed / deducted as per Sub-Clause 70.2 of the General Conditions of Contract Part-I.

- 12.4 The rates and prices quoted by the bidders are subject to adjustment during the performance of the Contract in accordance with the provisions of Clause 70 of the Conditions of Contract. The bidders shall furnish the prescribed information for the price adjustment formulae in Appendix-C to Bid, and shall submit with their bids such other supporting information as required under the said Clause.

IB.13 Currencies of Bid and Payment

- 13.1 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 supplied from outside the Employer's country (referred to as the "Foreign Currency Requirements") shall indicate the same in Appendix-B to Bid. 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.
- 13.2 The rates of exchange to be used by the bidder for currency conversion shall be the TT&OD Selling Rates published or authorized by the State Bank of Pakistan prevailing on the date 28 days prior to the deadline for submission of bids.

For the purpose of payments, the exchange rates used in bid preparation shall apply for the duration of the Contract.

IB.14 Bid Validity

TENDER NO. XEN-CIVIL-NGC-ISB-07/2025-26

ITB-8

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the Date of Bid Opening specified in Clause IB.23.
- 14.2 In exceptional circumstances, prior to expiry of the original bid validity period, the Employer may request that the bidders extend the period of validity for a specified additional period which shall in no case be more than the original bid validity period. The request and the responses thereto shall be made in writing. A bidder may refuse the request without forfeiting his Bid Security. A bidder agreeing to the request will not be required or permitted to modify his bid, but will be required to extend the validity of his Bid Security for the period of the extension, and in compliance with Clause IB.15 in all respects.

IB.15 Bid Security

- 15.1 Each bidder shall furnish, as part of his bid, a Bid Security in the amount stipulated in the Bidding Data in Pak Rupees or an equivalent amount in a freely convertible currency.
- 15.2 The Bid Security shall be, at the option of the bidder, in the form of Deposit at Call or a Bank Guarantee issued by a Scheduled Bank in Pakistan or from a foreign bank duly counter guaranteed by a Scheduled Bank in Pakistan in favor of the Employer valid for a period 28 days beyond the Bid Validity date.
- 15.3 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer as non-responsive.
- 15.4 The bid securities of unsuccessful bidders will be returned as promptly as possible, but not later than 28 days after the expiration of the period of Bid Validity.
- 15.5 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security and signed the Contract Agreement.
- 15.6 The Bid Security may be forfeited:
- (a) if the bidder withdraws his bid except as provided in Sub-Clause 22.1;

- (b) if the bidder does not accept the correction of his Bid Price pursuant to Sub-Clause 27.2 hereof; or
- (c) if the bidder is involved in Corrupt and/or fraudulent practices.
- (d) In the case of successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security; or
 - (ii) sign the Contract Agreement.

IB.16 Alternate Proposals by Bidder

- 16.1 Should any bidder consider that he can offer any advantages to the Employer by a modification to the designs, specifications or other conditions, he may, in addition to his bid to be submitted in strict compliance with the Bidding Documents, submit any Alternate Proposal(s) containing (a) relevant design calculations; (b) technical specifications; (c) proposed construction methodology; and (d) any other relevant details / conditions, provided always that the total sum entered on the Form of Bid shall be that which represents complete compliance with the Bidding Documents.
- 16.2 Alternate Proposal(s), if any, of the lowest evaluated responsive bidder only may be considered by the Employer as the basis for the award of Contract to such bidder.

IB.17 Pre-Bid Meeting

- 17.1 The Employer may, on his own motion or at the request of any prospective bidder(s), hold a pre-bid meeting to clarify issues and to answer any questions on matters related to the Bidding Documents. The date, time and venue of pre-bid meeting, if convened, is as stipulated in the Bidding Data. All prospective bidders or their authorized representatives shall be invited to attend such a pre-bid meeting.
- 17.2 The bidders are requested to submit questions, if any, in writing so as to reach the Employer not later than seven (7) days before the proposed pre-bid meeting.
- 17.3 Minutes of the pre-bid meeting, including the text of the questions raised and the replies given, will be transmitted without delay to all Employers

of the Bidding Documents. Any modification of the Bidding Documents listed in Sub-Clause 7.1 hereof which may become necessary as a result of the pre-bid meeting shall be made by the Employer exclusively through the issue of an Addendum pursuant to Clause IB.9 and not through the minutes of the pre-bid meeting.

- 17.4 Absence at the pre-bid meeting will not be a cause for disqualification of a bidder.

IB.18 Format and Signing of Bid

- 18.1 Bidders are particularly directed that the amount entered on the Form of Bid shall be for performing the Contract strictly in accordance with the Bidding Documents.
- 18.2 All appendices to Bid are to be properly completed and signed.
- 18.3 No alteration is to be made in the Form of Bid nor in the Appendices thereto except in filling up the blanks as directed. If any such alterations be made or if these instructions be not fully complied with, the bid may be rejected.
- 18.4 Each bidder shall prepare by filling out the forms completely and without alterations one (1) original and number of copies, specified in the Bidding Data, of the documents comprising the bid as described in Clause IB.7 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 18.5 The original and all copies of the bid shall be typed or written in indelible ink (in the case of copies, Photostats are also acceptable) and shall be signed by a person or persons duly authorized to sign on behalf of the bidder pursuant to Sub- Clause 11.1(a) hereof. All pages of the bid shall be initialed and stamped by the person or persons signing the bid.
- 18.6 The bid shall contain no alterations, omissions or additions, except to comply with instructions issued by the Employer, or as are necessary to correct errors made by the bidder, in which case such corrections shall be initialed by the person or persons signing the bid.
- 18.7 Bidders shall indicate in the space provided in the Form of Bid their full and proper addresses at which notices may be legally served on them and

to which all correspondence in connection with their bids and the Contract is to be sent.

18.8 Bidders should retain a copy of the Bidding Documents as their file copy.

D. SUBMISSION OF BIDS

IB.19 Sealing and Marking of Bids

19.1 Each bidder shall submit his bid as under:

(a) The bids must be received by the Employer through **e-PADS only** before the bid submission deadline. The bidders must quote for the complete scope of work. Bids covering only a part of the work shall be rejected. All bidders must fill in a check list before submission of bid in their own interest as per Instructions to Bidders which is a mandatory requirement. The Competent Authority reserves the right to reject all bids and to annul bidding process at any time prior to contract award as defined in Clause 33(1) of Public Procurement Rules 2004

IB.20 Deadline for Submission of Bids

20.1 (a) The bids must be received by the Employer through **e-PADS only** before the bid submission deadline

20.2 The Employer may, at his discretion, extend the deadline for submission of bids by issuing an amendment in accordance with Clause IB.9, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will thereafter be subject to the deadline as extended.

IB.21 Late Bids

21.1 (a) Any bid received by the Employer after the deadline for submission of bids prescribed in Clause IB.20 will be returned unopened to such bidder.

(b) Delays in the mail, delays of person in transit, or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to

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deliver a bid at the proper place and time. It shall be the bidder's responsibility to determine the manner in which timely delivery of his bid will be accomplished either in person, by messenger or by mail.

IB.22 Modification, Substitution and Withdrawal of Bids

- 22.1 Any bidder may modify, substitute or withdraw his bid after bid submission provided that the modification, substitution or written notice of withdrawal is received by the Employer prior to the deadline for submission of bids.
- 22.2 The modification, substitution, or notice for withdrawal of any bid shall be prepared, sealed, marked and delivered in accordance with the provisions of Clause IB.19 with the outer and inner envelopes additionally marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" as appropriate.
- 22.3 No bid may be modified by a bidder after the deadline for submission of bids except in accordance with Sub-Clauses 22.1 and 27.2.
- 22.4 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security in pursuance to Clause IB.15.

E. BID OPENING AND EVALUATION

IB.23 Bid Opening

- 23.1 The Employer will open the bids, including withdrawals, substitution and modifications made pursuant to Clause IB.22, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the Bidding Data. The bidders' representatives who are present shall sign a register evidencing their attendance.
- 23.2 File marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to Clause IB.22 shall not be opened.

- 23.3 The bidder's name, total Bid Price and price of any Alternate Proposal(s), any discounts, bid modifications, substitution and withdrawals, the presence or absence of Bid Security, and such other details as the Employer may consider appropriate, will be announced by the Employer at the opening of bids.
- 23.4 Employer shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with the Sub-Clause 23.3.

IB.24 Process to be Confidential

- 24.1 Information relating to the examination, clarification, evaluation and comparison of bid and recommendations for the award of a contract shall not be disclosed to bidders or any other person not officially concerned with such process before the announcement of bid evaluation report which shall be done at least ten (10) days prior to issue of Letter of Acceptance. The announcement to all Bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated. Any effort by a bidder to influence the Employer's processing of bids or award decisions may result in the rejection of such bidder's bid. Whereas any bidder feeling aggrieved may lodge a written complaint not later than fifteen (15) days after the announcement of the bid evaluation report; however mere fact of lodging a complaint shall not warrant suspension of the procurement process.

IB.25 Clarification of Bids

- 25.1 To assist in the examination, evaluation and comparison of bids, the Employer may, at his discretion, ask any bidder for clarification of his bid, including breakdowns of unit rates. The request for clarification and the response shall be in writing but no change in the price or substance of the bid shall be sought, offered or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the bids in accordance with Clause IB.28.

IB.26 Examination of Bids and Determination of Responsiveness

- 26.1 Prior to the detailed evaluation of bids, the Employer will determine whether each bid is substantially responsive to the requirements of the Bidding Documents.

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- 26.2 A substantially responsive bid is one which (i) meets the eligibility criteria; (ii) has been properly signed; (iii) is accompanied by the required Bid Security; and (iv) conforms to all the terms, conditions and specifications of the Bidding Documents, without material deviation or reservation. A material deviation or reservation is one (i) which affect in any substantial way the scope, quality or performance of the Works; (ii) which limits in any substantial way, inconsistent with the Bidding Documents, the Employer's rights or the bidder's obligations under the Contract; or (iii) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.
- 26.3 If a bid is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the non-conforming deviation or reservation.

IB.27 Correction of Errors

- 27.1 Bids determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows:
- (a) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and
 - (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the opinion of the Employer there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern and the unit rate will be corrected.
- 27.2 The amount stated in the Form of Bid will be adjusted by the 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 Bid Price, his Bid will be rejected, and the Bid Security shall be forfeited in accordance with Sub-Clause 15.6(b) hereof.

IB.28 Evaluation and Comparison of Bids

- 28.1 The Employer will evaluate and compare only the Bids determined to be substantially responsive in accordance with Clause IB.26.
- 28.2 In evaluating the Bids, the Employer will determine for each Bid the evaluated Bid Price by adjusting the Bid Price as follows:
- (a) making any correction for errors pursuant to Clause IB.27;
 - (b) excluding Provisional Sums and the provision, if any, for contingencies in the Summary Bill of Quantities, but including competitively priced Daywork; and
 - (c) making an appropriate adjustment for any other acceptable variation or deviation.
- 28.3 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.
- 28.4 If the Bid of the successful bidder is seriously unbalanced in relation to the Employer's estimate of the cost of work to be performed under the Contract, 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, the Employer may require that the amount of the Performance Security set forth in Clause IB.32 be increased at the expense of the successful bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful bidder under the Contract.

F. AWARD OF CONTRACT

IB.29 Award

- 29.1 Subject to Clauses IB.30 and IB.34, the Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be eligible in accordance with the provisions of Clause IB.3 and qualify pursuant to Sub-Clause IB 29.2.
- 29.2 The Employer, at any stage of the bid evaluation, having credible reasons for or *prima facie* evidence of any defect in supplier's or contractor's capacities, may require the suppliers or contractors to provide information

concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

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

IB.30 Employer's Right to Accept any Bid and to Reject any or all Bids

- 30.1 Notwithstanding Clause IB.29, the Employer reserves the right to accept or reject any Bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation except that the grounds for rejection of all bids shall upon request be communicated to any bidder who submitted a bid, without justification of grounds. Rejection of all bids shall be notified to all bidders promptly.

IB.31 Notification of Award

- 31.1 Prior to expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder in writing ("Letter of Acceptance") that his Bid has been accepted. This letter shall name the sum which the Employer will pay the Contractor in consideration of the execution and completion of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Conditions of Contract called the "Contract Price").
- 31.2 No negotiation with the bidder having evaluated as lowest responsive or any other bidder shall be permitted, however, Employer may have clarification meetings to clarify any item in the bid evaluation report.
- 31.3 The notification of award and its acceptance by the bidder will constitute the formation of the Contract, binding the Employer and the bidder till signing of the formal Contract Agreement.
- 31.4 Upon furnishing by the successful bidder of a Performance Security, the Employer will promptly notify the other bidders that their Bids have been unsuccessful and return their bid securities.

IB.32 Performance Security

- 32.1 The successful bidder shall furnish to the Employer a Performance Security in the form and the amount stipulated in the Bidding Data and the Conditions of Contract within a period of 28 days after the receipt of Letter of Acceptance.
- 32.2 Failure of the successful bidder to comply with the requirements of Sub-Clause IB.32.1 or Clauses IB.33 or IB.35 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

IB.33 Signing of Contract Agreement

- 33.1 Within 14 days from the date of furnishing acceptable Performance Security under the Conditions of Contract, the Employer will send the successful bidder the Contract Agreement in the form provided in the Bidding Documents, incorporating all agreements between the parties.
- 33.2 The formal Agreement between the Employer and the successful bidder shall be executed within 14 days of the receipt of the Contract Agreement by the successful bidder from the Employer.

IB.34 General Performance of the Bidders

The Employer reserves the right to obtain information regarding performance of the bidders on their previously awarded contracts/works. The Employer may in case of consistent poor performance of any Bidder as reported by the employers of the previously awarded contracts, inter alia, reject his bid and/or refer the case to the Pakistan Engineering Council (PEC). Upon such reference, PEC in accordance with its rules, procedures and relevant laws of the land take such action as may be deemed appropriate under the circumstances of the case including black listing of such Bidder and debarring him from participation in future bidding for similar works.

IB.35 Integrity Pact

The Bidder shall sign and stamp the Integrity Pact provided at Appendix-O to Bid in the Bidding Documents for all Federal Government procurement contracts exceeding Rupees ten million. Failure to provide such Integrity Pact shall make the bidder non-responsive.

IB.36 Instructions not Part of Contract

Bids shall be prepared and submitted in accordance with these Instructions which are provided to assist bidders in preparing their bids, and do not constitute

part of the Bid or the Contract Documents.



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Section II

Bid Data Sheet

The following specific data for the Works to be bided shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.

IB 1.1	<p>Name and address of the Employer:</p> <p>Name: National Grid Company of Pakistan (NGC) Represented by: ENGR. FARID ULLAH BURK Deputy Manager Civil, A.M(N) NGC 27-O/O C.E A.M(N) NGC, SECTOR H-8/2, ISLAMABAD. Postal Code: 44080 Telephone: +92-51-9250231 E-mail: engrburki@ntdc.com.pk</p>
IB 1.1	The bidding is open to <i>National Competitive Bidding (NCB)</i>
IB 1.1	<p>The name of the NCB is:</p> <p><u>LOT-1: Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.</u></p> <p><u>LOT-2: Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar</u></p> <p><u>LOT-3: Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.</u></p> <p><u>LOT-4: Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.</u></p> <p><u>LOT-5: Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.</u></p> <p><u>LOT-6: Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan</u></p> <p><u>LOT-7: Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar</u></p> <p><u>LOT-8: Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad</u></p> <p><u>LOT-9: Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)</u></p> <p><u>LOT-10: Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat</u></p>

	<p><u>LOT-11: Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad</u> The identification number of the NCB is:</p> <p><u>TENDER NO. XEN-CIVIL-NGC-ISB-07/2025-26</u></p> <p>The scope of work is as follows:</p> <p><u>LOT-1: Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.</u></p> <p><u>LOT-2: Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar</u></p> <p><u>LOT-3: Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.</u></p> <p><u>LOT-4: Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.</u></p> <p><u>LOT-5: Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.</u></p> <p><u>LOT-6: Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan</u></p> <p><u>LOT-7: Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar</u></p> <p><u>LOT-8: Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad</u></p> <p><u>LOT-9: Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)</u></p> <p><u>LOT-10: Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat</u></p> <p><u>LOT-11: Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad</u></p>
IB 2.1	Source of Funding: NGC Own Resources
IB 3.1 (a)	<p>The existing sub clause 3.1(a) is deleted and replaced with following:</p> <p>The Invitation for Bids is open to all bidders in their sole capacity or as joint venture meeting the following requirements:</p> <p>i) The Bidder shall be duly licensed by the Pakistan Engineering Council (PEC) minimum in</p> <p style="padding-left: 40px;">Lot-1 C-5 with codes CE 01, 09, 10, 11& EE 11</p> <p style="padding-left: 40px;">Lot-2 to Lot-11 C-6 with codes CE 01, 09, 10, 11</p> <p>or had applied for renewal of license before submission of its bid.</p>

	<p>In case of Joint Venture, all the partners shall be duly licensed by PEC and the sum total of the limit of construction cost permitted by the categories of the individual licensees shall not be less than the limit of construction cost permitted by the category required here above.</p> <p>ii) Constructors shall be on Active Taxpayers List of the Federal Board of Revenue and relevant Provincial Revenue Authority.</p> <p>iii) The Bidder shall not be blacklisted by NGC/WAPDA/DISCOs/any Government/Public department/Donor Agencies at the time of submission of bids. The Bidder should provide details of the previous black listing, if any. An affidavit is to be provided by the Bidder that the Bidder is not black listed by NGC/WAPDA/DISCOs/any Government/Public department/Donor Agencies at the time of submission of bids. Further, the bidder shall submit an undertaking along with his bid that he has read and accepts the provisions of NGC Policy for Blacklisting of Contractors (copy of policy attached with the bidding documents). Non-submission of this undertaking may result in the rejection of the bid. The undertaking will subsequently become part of the Contract Agreement as well</p> <p>[Note: NGC's SOP for blacklisting of Contractors is included in this document for information as to general mechanism. However, this will be strictly interpreted to the extent of the mechanism defined in PPRA Rules (revised 2021) and ITB 38 of Section-II (BDS) of this document.]</p> <p>iv) The bidder shall submit dully filled/complete Beneficial Ownership Declaration Performa as per S.R.O 592(I)/2022 available at https://www.ppra.org.pk/doc/sro592.pdf</p>
<p>IB 3.1(b)</p>	<p>Delete IB 3.1(b) and replace it with the following.</p> <p>Qualification of the Bidder</p> <p>To be qualified for award of a contract, the Bidder shall meet the qualification criteria delineated herein below:</p> <p>1. Construction Experience:</p> <p>The bidder as a single entity should have executed at least two similar works.</p> <p>The Bidder must have successfully completed a similar nature of work contract(s) within the last ten (10) years, having total value of contract(s) (i.e. sum of value of multiple contracts) at least equivalent to the amount of</p> <p>Lot-1= PKR 55.0 Million. Lot-2= PKR 5.0 Million Lot-3= PKR 5.0 Million Lot-4= PKR 6.0 Million Lot-5= PKR 6.0Million</p>

Lot-6= **PKR 3.3 Million**
 Lot-7= **PKR 2.0Million**
 Lot-8= **PKR .7 Million**
 Lot-9= **PKR 3.0 Million**
 Lot-10= **PKR 3.0 Million**
 Lot-11= **PKR 5.0 Million**

The Bidder shall submit with the bid evidence in this regard including interalia copies (with English translation) of the contract agreement(s) and completion certificate(s)/delivery document(s) (bills of lading, inspection certificates etc.) for the contract(s).

In case of JV, all JV partners shall combined meet the said required experience.

- i. Satisfactory completion certificates from the clients/utilities indicating their names, addresses, fax numbers and Web Site E-mail addresses must be submitted with the bid. For verification of the past performance, the copies of the contract agreement for the projects indicated in the works record of the bidder pertaining to the specified and comparable works submitted with the bid.
- ii. The bidder as main contractor (a joint venture partner) must have completed a construction contract of at least one (01) similar nature of works within the last ten (10) years comprising Civil Works.
- iii. In case the bid is submitted by a joint venture, Lead Partner shall meet the above experience criteria. However, each partner, other than the Lead Partner, shall have experience of execution of construction contracts of at least one similar nature of work as main contractor or as approved subcontractor during the last ten (10) years.

The bidder should provide details of its current contract commitments on the form QF-4: Section-III of the bidding document.

2. **Key Personnel:**

The Bidder shall have the personnel for the key positions to be deployed for meeting the following requirements: (Information to be submitted in Appendix-G to Bid given in Section-III of the Bidding Documents).

Civil Engineer/Project Manager with valid PEC license having at least 5 years of relevant experience

Site Supervisor (DAE) having at least 03 years of relevant experience

The above personnel shall be graduate engineers or equivalent*[Any relevant qualification may be specified depending upon the role of the person].

* Note: The rejection of key personnel shall not result in rejection of the bid, however, bidder shall undertake to replace the key personnel with the acceptable to the Employer in case of award of contract.

3. Bidder's Financial Capability:

The Employer will take into account the following criteria to verify the financial qualification of the Bidder.

i. The audited Financial "Standalone" Statements (Balance Sheet along with Notes, Profit & Loss Accounts and Cash Flow Statement) audited by Chartered Accountant for the last five (05) years shall be submitted by the Bidder. The Bidder's Financial Statements for the last One year of the audited accounts should show that it has positive "NET WORTH" calculated as a difference between total assets and total liabilities (Information to be submitted in prescribed Form QF-5 of Appendix-N to Bid given in Section-III of the Bidding Documents). In case of JV, each JV partner shall meet the aforementioned criteria.

ii. Minimum average annual turnover of

Lot-1= **PKR 27.5 Million.**

Lot-2= **PKR 2.5 Million**

Lot-3= **PKR 2.5 Million**

Lot-4= **PKR 3.0 Million**

Lot-5= **PKR 3.0 Million**

Lot-6= **PKR 1.65 Million**

Lot-7= **PKR 1.0 Million**

Lot-8= **PKR .35 Million**

Lot-9= **PKR 1.5 Million**

Lot-10= **PKR 1.5 Million**

Lot-11= **PKR 2.5 Million**

calculated as best of three years total certified payments received for contracts in progress or completed, within the last 05 years. The average annual turnover may include turnover of affiliates and subsidiaries to the extent of shareholding percentage of the Bidding company provided the turnover is accrued from similar business activity as the Bidding company.

(Information to be submitted in prescribed Form QF-6 of Appendix-N to Bid given in Section-III of the Bidding Documents).

In case of JV, all the JV partners shall combinedly meet the requisite criteria with the lead partner and other partner(s) meeting not less than 40% and 25% respectively of the said criteria.

iii. The Bidder must demonstrate access to, or availability of, financial resources such as liquid assets, lines of credit (issued specifically for the project), and other financial means to meet the total cash flow demands of this contract which is being considered equal to

Lot-1= **PKR 13.75 Million. plus 25% of the Bidder's commitments for running contracts.**

Lot-2= **PKR 1.25 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-3= **PKR 1.25 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-4= **PKR 1.5 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-5= **PKR 1.5 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-6= **PKR .825 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-7= **PKR .5 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-8= **PKR .175 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-9= **PKR .75 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-10= **PKR .75 Million plus 25% of the Bidder's commitments for running contracts.**

Lot-11= **PKR 1.25 Million plus 25% of the Bidder's commitments for running contracts.**

(Information to be submitted in prescribed Form QF-7 of Appendix-P to Bid given in Section-III of the Bidding Documents).

Notes:

- In case of JV, all the JV partners shall combinely meet the requisite criteria with the lead partner and other partner(s) meeting not less than 40% and 25% respectively of the said criteria.

The Bidder shall provide his current work commitments in form QF-4 of Appendix-P to Bid given in Section-III of the Bidding Documents.

- The Bidder shall provide his current work commitments in form specified in the Bidding Documents.
- The bidder shall provide bank certificate for his lines of credit on the prescribed Form specified in the Bidding Documents.
- *[Note: Credit Lines submitted after opening of bids shall not be acceptable. Any withdrawal of the credit lines from the bidder's creditors during validity of bid shall be considered a withdrawal of bid.]*

	<ul style="list-style-type: none"> • The bidder shall provide bank certificate for his lines of credit on the prescribed Form QF-8 of Appendix-P to Bid given in Section-III of the Bidding Documents. <p>In case of more than one Lot(s), Bidder is determined to be lowest evaluated substantially responsive in more than one Lot(s), qualification of the Bidder shall be assessed to meet the aggregate requirements for award of multiple Lots. [If, in this instant, the bidder qualifies for multiple Lots, Purchaser will have the right to open price bids for all lots and consider the most economical offer/bid/combination at its discretion].</p> <p>4. <u>Bidder's Litigation History</u></p> <p>Bidders are required to submit details of all litigation, arbitration and other claims whether pending, threatened or resolved in the last five years. The Employer may disqualify the bidder in the event that the total amount of pending or threatened litigation, arbitration or other claims represents fifty percent (50%) of the Bidder's net worth. Details in this regard should be submitted in the prescribed Form QF-9 given in Appendix-P of Section-III of Bidding Document.</p> <p>Construction Experience of subsidiaries or parent/sister/affiliate companies shall not be considered for qualification of the Bidder.</p> <p>The Qualification of the Bidders will be based on meeting the pass/fail criteria as demonstrated by the Bidders' responses in the respective Appendices.</p> <p>The above stated requirements are the minimum and the Employer reserves the right to request for any additional information. The Employer also reserves the right to reject the proposal of any Bidder, if in the opinion of the Employer the qualification details are incomplete, ambiguous or the Bidder is found not qualified to satisfactorily perform the Contract.</p> <p>The above stated Appendices should be completed as per prescribed format and submitted along with required attachments. The missing or incomplete information/documents may render the bid substantially non-responsive. In this regard, the Employer does not have an obligation to request any document/certificates.</p>
IB 3.2	<p>The following sub clause is added after 3.1:</p> <p>A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to be in a conflict of interest with one or more parties in this bidding process if, including but not limited to:</p> <p>(i) they have controlling shareholders in common; or</p>

	<p>(ii) they receive or have received any direct or indirect subsidy from any of them; or</p> <p>(iii) they have the same legal representative for purposes of this bid; or</p> <p>(iv) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to material information about or improperly influence the bid of another Bidder, or influence the decisions of the Employer regarding this bidding process; or</p> <p>(v) A Bidder or any affiliated entity, participated as a consultant in the preparation of the design or technical specifications of the plant and services that are the subject of the bid.</p>
IB 6.1	<p>The Bidder shall inspect the site, examine and obtain all information required and satisfy himself regarding matters and things such as access to site, communication, transport, right of way, the type and number of equipment and facilities required for the satisfactory completion of work, the quantity of various sections of the work, the availability of local labor, availability and rates of materials, local working conditions, uncertainties of weather, obstructions and hindrances that may arise etc., which may affect the work or cost thereof, before submission of his bid. Ignorance of site conditions shall not be accepted by the Employer as basis for any claim for compensation. The submission of a bid by the bidder will be construed as evidence that such an examination was made and any later claims/disputes in regard to rates quoted shall not be entertained or considered by the Employer.</p>
IB 7.2	<p>The Bidders should ensure that they have received the Bidding Documents including Addenda (if any) complete in all respects. The Employer accepts no responsibility for any Bidder lacking a complete set of Bidding Documents including Addenda (if any). The complete Bidding Document including Addenda (if any) will also be available on Employer's website i.e. www.ntdc.com.pk and on e-PADS.</p>
IB 8.1	<p>The Sub-Clause 8.1 is amended to the following extent:</p> <p>No request for clarification will be entertained which will be received later than 14 days prior to the date fixed for submission of Bids. The Purchaser's response will be made not later than 7 days prior to the date fixed for submission of Bids. Moreover, the bidders may also submit their request for clarification through e-PADS.</p> <p>Further, the mere request for clarification from the bidders shall not be a ground for seeking extension in the deadline for submission of Bids.</p>

IB 10.1	The bid with all accompanying documents and all communications in relation to or concerning the bidding Process shall be in English language and strictly on the forms provided in the bidding Documents. In case any of these Documents is in another language, it must be accompanied by an accurate translation of the relevant passages in English, in which case, for all purposes of interpretation of the bid, the translation in English shall prevail. Any portions of Bids that are not in English may not be evaluated. Failure to comply with this may disqualify a bid.
IB 11.1	<p>Documents Comprising the Bid Delete the text of this Sub-Clause and substitute with the following:</p> <p>The Bidder shall submit the bid through e-PADS only however, Bid Security is required to be submitted in original before bids submission deadline:</p> <p>I. Technical Bid</p> <p>a) Duly filled-in Form of Technical Bid (lot wise) with following Appendices to Bid</p> <ul style="list-style-type: none"> i) Appendix-A to Bid Special Stipulations ii) Appendix-C to Bid Price Adjustment (under Clause 70) iii) Appendix-E to Bid Proposed Construction Schedule iv) Appendix-F to Bid Method of Performing the Work v) Appendix-G to Bid Proposed Personnel vi) Appendix-H to Bid List of Major Equipment-Related Items vii) Appendix-I to Bid Construction Camp and Housing Facilities viii) Appendix-J to Bid Organizational Chart of the Supervisory Staff and Labor ix) Appendix-K to Bid List of Sub-Contractors x) Appendix-L to Bid Source of Materials xi) Appendix-N to Bid Deviations xii) Appendix-O to Bid Integrity Pact xiii) Appendix-P to Bid Bidder's Qualification Forms <p>b) Scan of Bid Security as per IB Clause 15.1</p> <p>c) Written Power of Attorney, duly notarized, authorizing the signatory of the bid to act for and on behalf of the Bidder;</p> <p>d) Copies of Original Documents defining the constitution or legal status, place of registration and principal place of business of the bidder and JV partners;</p> <p>e) An affidavit that the Bidder has not been blacklisted pursuant to Sub-Clause 3.1(iv);</p> <p>f) An Affidavit that the Bidder has read and accepts NGC's SOP for blacklisting of Contractors pursuant to Sub-Clause 3.1(iv) & ITB 38 of Bid Data Sheet of this document.</p>

	<p>g) Proof of purchase of Bidding Documents from the Employer;</p> <p>h) Beneficial Ownership Declaration Performa dully filled by the Bidder as per S.R.O 592(I)/2022 available at https://www.ppra.org.pk/doc/sro592.pdf.</p> <p>i) PEC license pursuant to Sub-Clause 3.1(a); and</p> <p>j) Any other document required to be submitted in accordance with these Bidding Documents.</p> <p>II. Price Bid</p> <p>a) Duly filled-in Form of Price Bid (lot-wise) with following Appendices to Bid:</p> <p>i) Appendix-B to Bid Foreign Currency Requirements (Not Used)</p> <p>ii) Appendix-D to Bid Bill of Quantities</p> <p>iii) Appendix-M to Bid Estimated Progress Payments</p> <p>b) Any other document required to be submitted in accordance with these Bidding Documents.</p> <p>(Note: Please upload these documents on ePAD in the section designated for additional documents/forms or documents required for eligibility criteria.)</p>
IB 11.2	<p>Following is added at the end of Sub-Clause IB.11.2:</p> <p>“(f) The maximum J.V. partners shall not be more than three (03).”</p>
IB 12.4	<p>Delete clause 12.4 and replace it with the following.</p> <p>The rates and prices quoted by the bidders are subject to adjustment during the performance of the Contract in accordance with the provisions of Clause 70 of the Conditions of Contract. The bidders shall be given price adjustment for the items as per factors provided in Appendix-C.</p>
IB 12.5	<p>The prices and bid evaluation should be without PST (Note: - There is no need to give a separate column or line item for this purpose in BOQ / Price Schedule.</p>
IB 13	<p>Clause IB.13 is substituted with the following:</p> <p>“The unit rates and prices shall be quoted by the Bidder entirely in Pak Rupees. All payments under the contract shall be made in Pak Rupees only. Bidders expecting to incur expenditures in currency(ies) other than Pak Rupees shall manage foreign currency(ies) at their own arrangement. The exchange risk in this regard, if any, shall be deemed to be included in unit rates and prices quoted by the Bidder.”</p>
IB 14.1	<p>The period for Bid validity shall be minimum 150 Days after the date of Bid opening i.e. till 04-10-2026</p>

IB 15.1	<p>The amount of Bid Security shall be</p> <table border="1"> <thead> <tr> <th data-bbox="391 184 672 218">Lot No.</th> <th data-bbox="672 184 1427 218">Bid Security</th> </tr> </thead> <tbody> <tr> <td data-bbox="391 218 672 254">1.</td> <td data-bbox="672 218 1427 254">PKR-1080000.00</td> </tr> <tr> <td data-bbox="391 254 672 289">2.</td> <td data-bbox="672 254 1427 289">PKR-100500.00</td> </tr> <tr> <td data-bbox="391 289 672 325">3.</td> <td data-bbox="672 289 1427 325">PKR-100000.00</td> </tr> <tr> <td data-bbox="391 325 672 361">4.</td> <td data-bbox="672 325 1427 361">PKR-121000.00</td> </tr> <tr> <td data-bbox="391 361 672 396">5.</td> <td data-bbox="672 361 1427 396">PKR-140000.00</td> </tr> <tr> <td data-bbox="391 396 672 432">6.</td> <td data-bbox="672 396 1427 432">PKR-70000.00</td> </tr> <tr> <td data-bbox="391 432 672 468">7.</td> <td data-bbox="672 432 1427 468">PKR-41000.00</td> </tr> <tr> <td data-bbox="391 468 672 504">8.</td> <td data-bbox="672 468 1427 504">PKR-15000.00</td> </tr> <tr> <td data-bbox="391 504 672 539">9.</td> <td data-bbox="672 504 1427 539">PKR-60000.00</td> </tr> <tr> <td data-bbox="391 539 672 575">10.</td> <td data-bbox="672 539 1427 575">PKR-41000.00</td> </tr> <tr> <td data-bbox="391 575 672 611">11.</td> <td data-bbox="672 575 1427 611">PKR-100000.00</td> </tr> </tbody> </table>	Lot No.	Bid Security	1.	PKR-1080000.00	2.	PKR-100500.00	3.	PKR-100000.00	4.	PKR-121000.00	5.	PKR-140000.00	6.	PKR-70000.00	7.	PKR-41000.00	8.	PKR-15000.00	9.	PKR-60000.00	10.	PKR-41000.00	11.	PKR-100000.00
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IB 15.2	<p>Sub-Clause IB.15.2 is substituted with the following:</p> <p>“The Bid Security shall be, at the option of the Bidder, in the form of Deposit at Call or a Guarantee issued by a Scheduled Bank in Pakistan or from a foreign bank duly counter guaranteed by a Scheduled Bank in Pakistan in favor CIVIL DIV, GSO NTDC ISB on the prescribed Form annexed to these Documents valid for a period 28 days beyond the Bid Validity date i.e till 1st November-2026. The Bid Security of Joint Venture/consortium shall be in the name of Joint Venture/consortium submitting the Bid. For avoidance of doubt, a Bid Security issued by a foreign bank but not counter guaranteed by a Scheduled Bank in Pakistan shall not be acceptable and rejected as non-responsive.”</p> <p>Moreover, the bid shall be considered non-responsive in case of non-receipt of original Bid Security (in hard copy) in accordance with ITB 15.1 or 15.2 before the bids closing deadline.</p> <p><i>[Any mode for submission of bid security apart from aforementioned like Swift Code or Crossed Cheque shall not be acceptable]</i></p> <p>If a bidder submits a Bid Security that has following discrepancies (to the extent mentioned against each), the Procuring Agency shall request the Bidder to submit a complaint bid security within fourteen (14) days of receiving such request. Failure to provide a complaint bid security within the prescribed period of receiving such a request shall cause the rejection of the bid. Any bid accompanied by bid security with deviation greater than the extent mentioned below shall be rejected:</p> <ol style="list-style-type: none"> <li data-bbox="418 1759 1414 1793">i. Bid Security amount is short within 10% of Bid Security amount; and/or <li data-bbox="418 1793 1414 1829">ii. Bid Security validity period is short by a maximum of two days 																								

	<p>iii. Any changes with respect to format/text which does not hurt the right of employer for encashment of the guarantee and does not limit the obligation of the bidder as required in the Bidding Document/Bid Security Format.</p>
IB 15.6	<p>The following is added at the end of Sub-Clause IB.15.6:</p> <p>“(d) If the Bidder is found involved in corrupt and fraudulent practices.”</p>
IB 17.1	<p>Pre-bid meeting will be held as per the following schedule: Date: 30th April-2026 Time: 10:30 AM, PST. Venue: Deputy Manager Civil, A.M(N) NGC, SECTOR H-8/2, ISLAMABAD.</p>
IB 18.4	<p>Text of ITB-18.4 is deleted and replaced it with the following: Each bidder shall prepare by filling out the forms completely and without alterations of the documents comprising the bid as described in Clause IB.7.</p>
IB.19.1	<p>Sub-Clause 19.1 is substituted by the following:</p> <p>(a) Firms are required to submit their bids through e-PADS only. However, Bid Security is required to be submitted in original before bids submission deadline. (b) The Procuring Agency shall reject the bid, if the bid submitted through e-PADS is found corrupt, unreadable or contains a virus.</p>
IB 19.2	Deleted
IB 19.3	Deleted
IB 19.4	Deleted
IB 20.1 (a)	<p>Sub-Clause 20.1 (a) is substituted by the following:</p> <p>Firms are required to submit their bids through e-PADS only on or before the bid submission deadline. However, Bid Security is required to be submitted in original before bids submission deadline. Deadline for Submission of bid: Date: 07-05-2026 Time: 11:00 AM PST Employer's address for the purpose of Bid Security submission: Deputy Manager Civil, A.M(N) NGC SECTOR H-8/2, ISLAMABAD. Postal Code: 44080 Telephone: +92-51-9250231 E-mail: engrburki@ntdc.com.pk</p>

IB 20.1 (b)	Deleted
IB 20.1 (c)	Deleted
IB 20.1 (d)	Deleted
IB 21.1 (a)	<p>Sub-Clause 21.1 (a) is substituted by the following:</p> <p>The Procuring Agency shall not consider for evaluation any Bids that arrive after the deadline for submission of bids including but not limited to following situations;</p> <ul style="list-style-type: none"> i) Against which the Bid Security in original is received after the deadline for submission of Bids. ii) Against which bids are not received through e-PADs within bid submission deadline. iii) Against which the bid/pdf file received through e-PADs is found corrupt, unreadable or contains a virus.
IB 21.1 (b)	Deleted
IB 22.1	Deleted
IB 22.2	Deleted
IB.23 23.1	<p>Bid Opening:</p> <p>Sub-Clause IB.23.1 is substituted by the following:</p> <p>The Employer shall open the Bids in public at the address, on the date, and time specified herein in the presence of Bidder's designated representatives who choose to attend. The Bidders' representatives who are present shall sign a register evidencing their attendance.</p> <p>Date:07-05-2026 Time: 11:30 AM PST Address: Venue: Conference Room, A.M(N) NGC, SECTOR H-8/2, ISLAMABAD.</p>
IB.23.2	<p>Sub-Clause 23.2 is substituted by the following:</p> <p>The date and time of the opening of Price Bids will be advised in writing and through e-PADS by the Employer.</p>
IB.23.3	Deleted.
IB.23.4	Deleted.

IB.23.5	<p>Sub-Clause 23.5 is inserted as follows:</p> <p>The Bids, except the Bids rejected pursuant to Sub-Clause IB.23.2, shall be opened one at a time, and the following read out and recorded:</p> <p style="padding-left: 40px;">(a) the name of the Bidder;</p> <p style="padding-left: 40px;">(b) the receipt of Original Bid Security; and</p> <p>any other details as the Employer may consider appropriate.</p>
IB.23.6	<p>Sub-Clause 23.6 is inserted as follows:</p> <p>At the end of the evaluation of the Technical Bids, the Employer will invite bidders who have submitted substantially responsive Technical Bids and who have been determined as being qualified for award to attend the opening of the Price Bids. The date, time, and location of the opening of Price Bids will be advised in writing by the Employer. Bidders shall be given reasonable notice of the opening of Price Bids.</p>
IB.23.7	<p>Sub-Clause 23.7 is inserted as follows:</p> <p>The Employer will notify Bidders in writing and through e-PADS who have been rejected on the grounds of being substantially nonresponsive to the requirements of the Bidding Documents.</p>
IB.23.8	<p>Sub-Clause 23.8 is inserted as follows:</p> <p>The Employer will notify Bidders in writing who have been rejected on the grounds of being substantially nonresponsive to the requirements of the Bidding Documents.</p>
IB.23.9	<p>Sub-Clause 23.9 is inserted as follows:</p> <p>The Employer shall conduct the opening of Price Bids of all Bidders who submitted substantially responsive Technical Bids, in the presence of Bidders` representatives who choose to attend at the address, on the date, and time specified by the Employer. The Bidder`s representatives who are present shall be requested to sign a register evidencing their attendance.</p>
IB.23.10	<p>Sub-Clause 23.10 is inserted as follows:</p> <p>All Price Bids shall be opened one at a time and the following read out and recorded</p> <p style="padding-left: 40px;">(a) the name of the Bidder;</p> <p style="padding-left: 40px;">(b) the Bid Prices, including any discounts, cross discounts and alternative offers;</p>

	<p>(c) any other details as the Employer may consider appropriate.</p> <p>Only Price Bids, discounts, cross discounts and alternative offers (if allowed under Sub-Clause IB.16 hereof) read out and recorded during the opening of Price Bids shall be considered for evaluation. Unless otherwise specified in the Bidding Data, the Form of Price Bid and Price Schedules are to be initialed by nominated representatives of the Employer attending the bid opening.</p>
IB.23.11	<p>Sub-Clause 23.11 is inserted as follows:</p> <p>The Employer shall prepare a record of the opening of Price Bids that shall include, as a minimum: the name of the Bidder, the Bid Price (per lot if applicable), any discounts, cross discounts, and any alternative offers. A copy of the record shall be distributed to all Bidders present at the time of Bid opening.</p>
IB 24.2	<p>Add the following new Sub Clause after IB 24.1:</p> <p>24.2 Bidders and their respective agents, suppliers, sub-contractors, representatives and anyone else on behalf of the bidder will not communicate or attempt to communicate directly or indirectly with the Employer, including any employees, directors, officer, agents or representatives of any of them during any part of the Competitive Bidding Process, except as expressly directed or permitted by the Employer. Bidders will also not engage in any form of political or other lobbying whatsoever with respect to their Bids, or otherwise attempt to influence the outcome of the Competitive Bidding Process. In the event of any such communications or lobbying, Employer may at any time reject any Bid by that Bidder without further consideration.</p>
IB 25.1	<p>Add the following at the end of Sub-Clause 25.1:</p> <p>The Employer may, at his discretion, ask any Bidder for confirmation/submission of missing information to clarify its Bid. However, the Employer does not have an obligation to request any additional information or clarification with respect to missing or deficient information in a Bid. Any clarification submitted by a Bidder that is not in response to a request by the Employer shall not be considered.</p>
IB 25.2	<p>Add the following new Sub-Clause:</p> <p>If a Bidder does not provide clarifications of its Bid by the date and time set in the Employer's request for clarification, its Bid may be rejected.</p>
IB 26.1	<p>Sub-Clause 26.1 is substituted by the following:</p> <p>"The Employer will determine whether Bid is substantially responsive to the requirements of the Bidding Documents."</p>

IB 26.2	<p>Sub-Clause 26.2 is substituted by the following:</p> <p>“A substantially responsive Technical Bid is one which (i) meets the eligibility criteria; (ii) has been properly signed; (iii) meets the qualification criteria delineated at Sub-Clause IB.3.1 (a) & 3.1(b) and (iv) conforms to all the terms, conditions and specifications of the Bidding Documents, without material deviation or reservation.</p> <p>A substantially responsive Price Bid is one which (i) has been properly signed; and (ii) conforms to all the terms, conditions and specifications of the Bidding Documents, without material deviation or reservation.</p> <p>A material deviation or reservation is one (i) which affect in any substantial way the scope, quality or performance of the Works; (ii) which limits in any substantial way, inconsistent with the Bidding Documents, the Employer’s rights or the Bidder’s obligations under the Contract; or (iii) adoption/rectification whereof would affect unfairly the competitive position of other Bidders presenting substantially responsive bids.</p> <p>Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation may be waived by the Employer, provided such waiver does not prejudice or affect the relative ranking of any Bidder.”</p>
IB 26.4	<p>Following Sub-Clauses are added at the end of Sub-Clause 26.3:</p> <p>The Employer may reject any Bid as non-responsive if found materially incomplete, obscure, irregular or omits any material information required to be submitted by the Bidding Documents.</p> <p>Further, the Procuring Agency shall reject the bid, if the bid submitted through e-PADS found corrupt, unreadable or contains virus.</p>
IB 27.3	<p>Following Sub Clause is added after Sub Clause 27.2:</p> <p>If as a result of arithmetic correction, the Bid Price is increased substantially, the Bidder may be asked to increase the amount of its Bid Security accordingly by submitting its amendment within fifteen (15) days from the issuing date of such notification. If the Bidder fails to provide the requisite amendment of the Bid Security within the stipulated period, his Bid will be held substantially non-responsive and will be rejected.</p>
IB 28.1	<p>In case of Lots only</p> <p>Following Para is added at the end of the Sub-Clause 28.1:</p> <p>“The Works will be evaluated and compared on Lot basis.”</p>
IB 28.2	<p>In case of Lots only</p> <p>Following Para is added after the Para (c) of IB. 28.2:</p> <p>(d) applying cross discount in case of combination of Lots to arrive at least cost combination</p>
IB 28.4	<p>Following is added at the end of Sub-clause IB 28.4:</p> <p>“or the employer may require the successful Bidder to balance his bid.”</p>

	In case of front-end loading or unbalanced price of any BOQ item, the Employer reserve the right to adjust the price with other BOQ items provided that ceiling of overall price remains the same.
IB 28.5	<p>Following new Sub Clause is added after IB 28.4:</p> <p>The Employer will evaluate the Bids, including all clarifications, additional information, modifications and negotiated changes, by applying the Eligibility and Qualification Criteria. Without limiting the particular criteria, the Employer may take into account the following in the Evaluation of Bids:</p> <ul style="list-style-type: none"> i. Non-performance by a Bidder on previous contracts with Employer or others; ii. The quality of a Bidder's performance on previous contracts with Employer or others; iii. Anticipated or ongoing claims with or in connection with a Bidder; iv. Any security of safety concerns which Employer may have in respect of a Bidder or its facilities, subcontractors or suppliers; v. The results of any interview with a Bidder or supplied references: or vi. Any knowledge of or experience with a Bidder or its principals, directions, officer and employees. <p>The Employer may independently verify any information (including conducting credit, reference and other checks with respect to a Bidder) and consider such findings in its evaluation.</p> <p>Employer is not required to inform Bidders of how Bids were ranked in the evaluation process.</p>
IB 28.6	<p>Add the following new Sub-Clause IB 12.5:</p> <p>The Employer's evaluation of a Bid will exclude and not take into account Provincial sales Tax (PST).</p>
IB 29.1	<p>Add the words "for the respective Lot(s)" after the words "evaluated Bid Price" in 3rd line of this Sub-Clause.</p> <p>Add the following at the end of this Sub-Clause:</p> <p>"Provided further in case a Bidder is determined to be the lowest evaluated substantially responsive in more than one Lot, the aggregate requirements delineated under Sub-Clause IB.3 hereof shall apply."</p>
IB 29.2	<p>Following text is added at the end of Sub Clause 29.2</p> <p>The Employer reserves the right to assess the capacity and capability of the Bidder, to successfully execute the scope of work covered under the Bidding Documents within the stipulated completion period. This assessment may interalia include for (i) document verification; (ii) details of work executed, work in hand, anticipated in future; (iii) details of tools & plant; (iv) availability of requisite key personnel (v) financial resources; (vi) details of quality system in place; (vii) past experience and performance; (viii) customer feedback (ix) Bank's feedback etc.</p>

IB 30.1	<p>The Employer reserves the right to reject any bid on the following accounts, apart from those mentioned in the bidding documents:</p> <ol style="list-style-type: none"> i. Bidding Documents are not purchased by the bidder. ii. Bid is not received by the due date and time specified. iii. Cost of the bidding documents is not remitted. iv. Bid is not accompanied by Bid security as specified in the document; Bid security is inadequate; Bid guarantee is not in the specified format. v. Bid does not cover the complete scope of work. vi. Bid does not contain all required particulars as per Schedules & Forms prescribed in the bidding documents. vii. Deviations, conditionality or reservations have been introduced to any part of the bidding documents which may not be acceptable to the Employer in its sole discretion. viii. Bidder does not respond promptly and thoroughly to the request for supplementary information required for the evaluation of his Bid. ix. Bid does not meet minimum acceptable standards of completeness, consistency and detail. x. Bid received from any Black listed Firm / Contractor. <p>If at any time it is found that a material misrepresentation of facts is made or uncovered; the information submitted by the bidder concerning his qualification was false and materially inaccurate or incomplete. If the bidder is the Lead Member of a consortium, then the entire consortium may be disqualified/ rejected.</p>
IB 32.1	<p>The Bidder shall furnish an unconditional Performance Security, equal to ten percent (10%) of the Contract Price in the form prescribed in the conditions of Contract.</p>
IB 33	<p>Text of Clause IB.33 is deleted and substituted as follows:</p> <p>Within fourteen (14) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the successful bidder shall depute its representative duly authorized for formal signing of the Contract Agreement, Form of which is provided in the Bidding Documents.</p>
IB 37	<p>The following clause is hereby added: -</p> <p>(GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM)</p> <p>Any party can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the prequalification or bidding documents found contrary to provision of Procurement Regulatory Framework, and the same shall be addressed by the GRC well before the bid submission deadline.</p>
37.1	<p>Any Bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances not later than seven days of the announcement of technical evaluation report and five days after issuance of final evaluation report.</p>

37.2	In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.
37.3	In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report: Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelope bidding procedure is adopted.
37.4	The GRC, in both the cases shall investigate and decide upon the complaint within ten days of its receipt.
37.5	Any bidder or the procuring agency not satisfied with the decision of the GRC may file Appeal before the Appellate Committee of the Authority on prescribed format after depositing the Prescribed fee.
37.6	The Committee, upon receipt of the Appeal against the decision of the GRC complete in all respect shall serve notices in writing upon all the parties to appeal.
37.7	The committee shall call the record from the concerned procuring agency or the GRC as the case may be, and the same shall be provided within prescribed time.
37.8	The committee may after examination of the relevant record and hearing all the concerned parties, shall decide the complaint within fifteen (15) days of receipt of the Appeal.
37.9	The decision of the Committee shall be in writing and shall be signed by the Head and each Member of the Committee. The decision of the committee shall be final
IB 38	The following Clause is hereby inserted: - (Mechanism of Blacklisting) 38.1. The Procuring Agency shall bar for not more than the time prescribed in Rule-19 of the Public Procurement Rules, 2004, from participating in their respective procurement proceedings, bidder or contractor who either: i. Involved in corrupt and fraudulent practices as defined in Rule-2 of Public Procurement Rules; ii. Fails to perform his contractual obligations; iii. Fails to abide by the its securing declaration; and iv. Submits false information (or) hides information on Beneficial Ownership Declaration Performa under S.R.O 592(I)/2022.
38.2	The show cause notice shall contain: (a) precise allegation, against the bidder or contractor; (b) the maximum period for which the Procuring Agency proposes to debar the bidder or contractor from participating in any public procurement of the Procuring Agency; and (c) the statement, if needed, about the intention of the Procuring Agency to make a request to the Authority for debarring the bidder or contractor from participating in public procurements of all the procuring agencies.
38.3	The procuring agency shall give minimum of seven days to the bidder or contractor for submission of written reply of the show cause notice

38.4	In case, the bidder or contractor fails to submit written reply within the requisite time, the Procuring Agency may issue notice for personal hearing to the bidder or contractor/ authorize representative of the bidder or contractor and the procuring agency shall decide the matter on the basis of available record and personal hearing, if availed.
38.5	In case the bidder or contractor submits a written reply of the show cause notice, the Procuring Agency may decide to file the matter or direct issuance of a notice to the bidder or contractor for personal hearing.
38.6	The Procuring Agency shall give a minimum of seven days to the bidder or contractor for appearance before the specified officer of the Procuring Agency for personal hearing. The specified officer shall decide the matter on the basis of the available record and personal hearing of the bidder or contractor, if availed
38.7	The procuring Agency shall decide the matter within fifteen days from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing.
38.8	The Procuring Agency shall communicate to the bidder or contractor the order of debarring the bidder or contractor from participating in any public procurement with a statement that the bidder or contractor may, within thirty days, prefer a representation against the order before the Authority.
38.9	Such blacklisting or barring action shall be communicated by the procuring agency to the Authority and respective bidder or bidders in the form of decision containing the grounds for such action. The same shall be publicized by the Authority after examining the record whether the procedure defined in blacklisting and debarment mechanism has been adhered to by the procuring agency.
38.10	The bidder may file the review petition before the Review Petition Committee Authority within thirty days of communication of such blacklisting or barring action after depositing the prescribed fee and in accordance with "Procedure of filing and disposal of review petition under Rule-19(3) Regulations, 2021". The Committee shall evaluate the case and decide within ninety days of filing of review petition
38.11	The committee shall serve a notice in writing upon all respondents of the review petition. The notices shall be accompanied by the copies of the review petition and all attached documents of the review petition including the decision of the procuring agency. The parties may file written statements along with essential documents in support of their contentions. The Committee may pass such an order on the representation may deem fit.

38.12	The Authority on the basis of decision made by the committee either may debar a bidder or contractor from participating in any public procurement process of all or some of the procuring agencies for such period as deemed appropriate or acquit the bidder from the allegations. The decision of the Authority shall be final.
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Annexure - 1 to Bidding Data Sheet

FORMAT FOR POWER OF ATTORNEY FOR SIGNING OF BID**POWER OF ATTORNEY**

Know all men by these presents, we _____ (name and address of the registered office of the Bidder) do hereby constitute, appoint and authorize Mr. / Ms. _____ R/o _____ (name and address of residence) who is presently employed with us and holding the position of _____, as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to the bid of the (please state the name and address of the bidder) for Bidding Document No. **TENDER NO. XEN-CIVIL-NGC-ISB-07/2025-26**

LOT-No.: Work Name

_(the "tender"), including signing and submission of all documents and providing information / responses to National Grid Company of Pakistan (NGC), representing us in all matters in connection with our bid for the said tender.

We hereby agree to ratify all acts, deeds and things done by our said attorney pursuant to this Power of Attorney and agree that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

For

(Signature)

(Name, Title, Email ID and Address)

Accepted

..... (Signature)

(Name, Title, Email ID and Address of the Attorney)

ACKNOWLEDGMENT

Before me, a Notary Public for and in the City of _____, this _____ of _____ 2020 personally came and appeared:

NAME

IDENTIFICATION DOCUMENT

Known to me to be the same person/s who executed the foregoing Special Power of Attorney in favor of _____, and acknowledged to me the same is/are his/her/their free and voluntary act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal, the date and place above written.

Annexure - 1 to Bidding Data Sheet

Annexure - 2 to Bidding Data Sheet

A. FORM OF UNDERTAKING BY THE JOINT VENTURE PARTNERS**(On Company's Letter Head)**

THIS JOINT DEED OF UNDERTAKING executed on this..... day of..... Two Thousand andby..... a company incorporated under the laws of and having its Registered Office at..... (hereinafter called the "Party No.1" which expression shall include its successors, executors and permitted assigns) and M/s.....a company incorporated under the laws of..... and having its Registered Office at..... (hereinafter called the "Party No.2" which expression shall include its successors, executors and permitted assigns) and M/s..... a Company incorporated under the laws of..... and having its Registered Office at..... (hereinafter called the "Party No.3" which expression shall include its successors, executors and permitted assigns) for the purpose of making a bid and entering into a contract [hereinafter called the "Contract"{in case of award}] against the Identification No.....for _____ associated with _____ of (hereinafter called the "**Employer**").

WHEREAS the Party No.1, Party No.2 and Party No.3 have entered into an Agreement dated..... AND WHEREAS the Employer invited bids for the design, manufacture, Supply of Equipment Materials stipulated in the bidding documents under _____ associated with _____.

AND WHEREAS Clause 2, Section-ITB and 'Qualification & Evaluation Requirement of the Bidder'(clause 13, 24 & 26 of ITB), and technical provisions forming part of the bidding documents, inter-alia, stipulates that an Undertaking of two or more qualified partners, meeting the requirements of 'Qualification & Evaluation Requirement of the Bidder', as applicable may bid, provided, the Joint Venture fulfills all other requirements under Clause 2, 13, 24 & 26 of ITB and in such a case, the Letter of Bids (Bid Form) shall be signed by the Partner -In Charge so as to legally bind all the Partners of the Joint Venture, who will be jointly and severally liable to perform the Contract and all obligations hereunder.

The above clause further states that this Undertaking shall be attached to the bid and the Contract performance guarantee will be as per the format enclosed with the bidding document without any restrictions or liability for either party.

AND WHEREAS the bid is being submitted to the Employer vide proposal No.....dated..... by Party No.1 based on this Undertaking between all the parties; under these presents and the bid in accordance with the requirements of Clause 2, 13, 24 & 26 (Section-ITB) has been signed by all the parties.

Tender No. **XEN-CIVIL-NGC-ISB-07/2025-26**

BDS-23

NOW THIS UNDERTAKING WITNESSETH AS UNDER:

In consideration of the above premises and agreements all the parties of this Deed of Undertaking do hereby declare and undertake:

1. In requirement of the award of the Contract by the Employer to the Joint Venture Partners, we, the Parties do hereby undertake that M/s..... the Party No.1, shall act as Lead Partner and further declare and confirm that we the parties to the Joint Venture shall jointly and severally be bound unto the Employer for the successful performance of the Contract and shall be fully responsible for the design, manufacture, Supply, and successful performance of the equipment in accordance with the Contract:
2. In case of any breach or default of the said Contract by any of the parties to the Joint Venture, the party(s) do hereby undertake to be fully responsible for the successful performance of the Contract and to carry out all the obligations and responsibilities under the Contract in accordance with the requirements of the Contract.
3. Further, if the Employer suffers any loss or damage on account of any breach in the Contract or any shortfall in the performance of the equipment in meeting the performances guaranteed as per the specification in terms of the Contract, the Party(s) of these presents undertake to promptly make good such loss or damages caused to the Employer, on its demand without any demur. It shall not be necessary or obligatory for the Employer to proceed against Lead Partner to these presents before proceeding against or dealing with the other Party(s), the Employer can proceed against any of the parties who shall be jointly and severally liable for the performance and all other liabilities/obligations under the Contract to the Employer.
4. The financial liability of the Parties of this Deed of Undertaking to the Employer, with respect to any of the claims arising out of the performance or non-performance of the obligations set forth in this Deed of Undertaking, read in conjunction with the relevant conditions of the Contract shall, however not be limited in any way so as to restrict or limit the liabilities or obligations of any of the Parties of this Deed of Undertaking.
5. It is expressly understood and agreed between the Parties to this Undertaking that the responsibilities and obligations of each of the Parties shall be as delineated in Annexure attached with this undertaking. It is further undertaken by the parties that the above sharing of responsibilities and obligations shall not in any way be a limitation of joint and several responsibilities of the Parties under the Contract.
6. It is also understood that this Undertaking is provided for the purposes of undertaking joint and several liabilities of the partners to the Joint Venture for submission of the bid and performance of the Contract if awarded and that this Undertaking shall not be deemed to give rise to any additional liabilities or obligations, in any manner or any law, on any of the Parties to this Undertaking or on the Joint Venture, other than the express provisions of the Contract.

7. This Undertaking shall be construed and interpreted in accordance with the provisions of the Contract.
8. In case of an award of a Contract, we the parties to this Deed of Undertaking do hereby agree that we shall be jointly and severally responsible for furnishing a Contract performance security from a bank in favor of the Employer in the currency/currencies of the Contract.
9. It is further agreed that this Deed of Undertaking shall be irrevocable and shall form an integral part of the bid and shall continue to be enforceable till the Employer discharges the same or upon the completion of the Contract in accordance with its provisions, whichever is earlier. It shall be effective from the date first mentioned above for all purposes and intents.

IN WITNESS WHEREOF, the Parties to this Deed of Undertaking have through their authorized representatives executed these presents and affixed Common Seals of their companies, on the day, month and year first mentioned above.

Common Seal of For Lead Partner (Party No.-1)
has been affixed in my/ our For and on behalf of M/s
presence pursuant to Board of
Director's Resolution dated

Name

Designation

Signature (Signature of the authorized
representative)

WITNESS:

I.

II.

Common Seal of For Party No.-2
has been affixed in my/ our For and on behalf of M/s.....
presence pursuant to Board of
Director's Resolution dated (Signature of the authorized
representative)

Name

Designation

Signature

WITNESS:

I.

II.

Common Seal of
has been affixed in my/ our
presence pursuant to Board of
Director's Resolution dated

For Party No.-3
For and on behalf of M/s.
.....

Name

Designation

Signature

(Signature of the authorized
representative)

WITNESS:

I.

II.

Notes:

1. In the event that the successful Bidder is a joint venture formed of two or more companies, the Employer requires that the parties to the joint venture accept joint and several liabilities for all obligations under the Contract.
2. The maximum number of J.V partners is three (03).

Annexure - 3 to Bidding Data Sheet

B. FORM OF LETTER OF INTENT BY JV PARTNERS TO ENTER INTO JV AGREEMENT

THIS LETTER OF INTENT signed on this..... day of..... Two Thousand andby..... a company incorporate under the laws of and having its Registered Office at..... (hereinafter called the "Party No.1" which expression shall include its successors, executors and permitted assigns) and M/s.....a company incorporated under the laws of..... and having its Registered Office at..... (hereinafter called the "Party No.2" which expression shall include its successors, executors and permitted assigns) and M/s..... a Company incorporated under the laws of and having its Registered Office at..... (hereinafter called the "Party No.3" which expression shall include its successors, executors and permitted assigns) for the purpose of making a bid and entering into a contract [hereinafter called the "Contract" {in case of award}] against the Specification No.....for _____ associated with _____ of (hereinafter called the "**Employer**").

WHEREAS the Party No.1, Party No.2 and Party No.3 intend to enter into a Joint Venture Agreement

AND WHEREAS the Employer invited bids as per the above mentioned Specification for the design, manufacture, Supply of Equipment Materials stipulated in the bidding documents under _____ associated with _____.

AND WHEREAS Clause 2, Section-ITB and 'Qualification & Evaluation Requirement of the Bidder'(clause 13, 24 & 26 of ITB), and technical provisions forming part of the bidding documents, inter-alia, stipulates that two or more qualified partners, meeting the requirements of Clause 2, Section-ITB and 'Qualification & Evaluation Requirement of the Bidder'(clause 13, 24 & 26 of ITB), as applicable may bid, provided, they submit a Letter of Intent to enter into Joint Venture Agreement and the Joint Venture Partners fulfill all other requirements under Clause 2, Section-ITB and 'Qualification & Evaluation Requirement of the Bidder'(clause 13, 24 & 26 of ITB), and technical provisions forming part of the bidding documents and in such a case, the Letter of Bid (Bid Form) shall be signed by all the proposed partners so as to legally bind all the Partners of the Joint Venture, who will be jointly and severally liable to perform the Contract by entering into Joint Venture Agreement as per proforma specified in this Section IV. Bidding Forms of the Bidding Documents which will be legally binding on all partners and all obligations hereunder.

The above clause further states that this Letter of Intent shall be attached to the bid and the Contract performance guarantee will be as per the format enclosed with the bidding document without any restrictions or liability for either party.

AND WHEREAS the bid is being submitted to the Employer vide proposal No.....dated..... by Party No.1 based on this Letter of Intent between all the parties; under these presents and the bid in accordance with the requirements of Clause 4.1, Section-ITB and 'Qualification Requirement of the Bidder', Section-Evaluation and Qualification Criteria, has been signed by all the parties.

NOW THIS UNDERTAKING WITNESSED AS UNDER:

Tender No. **XEN-CIVIL-NGC-ISB-07/2025-26**

BDS-27

In consideration of the above premises and agreements all the parties of this Letter of Intent do hereby declare and undertake:

1. In requirement of the award of the Contract by the Employer to the Joint Venture Partners, we, the Parties do hereby undertake that M/s..... the Party No.1, shall act as Lead Partner and further declare and confirm that we the parties to the Joint Venture shall jointly and severally be bound unto the Employer for the successful performance of the Contract and shall be fully responsible for the design, manufacture, Supply, and successful performance of the equipment in accordance with the Contract for which we shall enter into Joint Venture Agreement as per proforma specified in this Section IV. Bidding Forms of the Bidding Documents which will be legally binding on all partners:
2. If the Contract is awarded to Joint Venture then in case of any breach or default of the said Contract by any of the parties to the Joint Venture, the party(s) will be fully responsible for the successful performance of the Contract and to carry out all the obligations and responsibilities under the Contract in accordance with the requirements of the Contract.
3. Further, if the Employer suffers any loss or damage on account of any breach in the Contract or any shortfall in the performance of the equipment in meeting the performances guaranteed as per the specification in terms of the Contract, the Party(s) of these presents will promptly make good such loss or damages caused to the Employer, on its demand without any demur. It shall not be necessary or obligatory for the Employer to proceed against Lead Partner to these presents before proceeding against or dealing with the other Party(s), the Employer can proceed against any of the parties who shall be jointly and severally liable for the performance and all other liabilities/obligations under the Contract to the Employer.
4. The financial liability of the Parties of the Deed of Undertaking to the Employer in the event of award of Contract on the Joint Venture, with respect to any of the claims rising out of the performance or non-performance of the obligations set forth in the Deed of Undertaking, read in conjunction with the relevant conditions of the Contract shall, however not be limited in any way so as to restrict or limit the liabilities or obligations of any of the Parties of the Deed of Undertaking.
5. It is expressly understood and agreed between the Parties to this Letter of Intent that the responsibilities and obligations of each of the Parties shall be as delineated in Annexure attached with this Letter of Intent. It is further undertaken by the parties that the above sharing of responsibilities and obligations shall not in any way be a limitation of joint and several responsibilities of the Parties under the Contract in the event of award on Joint Venture.
6. It is also understood that this Letter of Intent is provided for the purposes of undertaking joint and several liabilities of the partners to the Joint Venture for submission of the bid and performance of the Contract if awarded and that this Letter of Intent shall not be deemed to give rise to any additional liabilities or obligations, in any manner or any law, on any of the Parties to this Letter of Intent or on the Joint Venture, other than the express provisions of the Contract.

7. This Letter of Intent shall be construed and interpreted in accordance with the provisions of the Contract.
8. In case of an award of a Contract, we the parties to this Letter of Intent do hereby agree that we shall enter into Joint Venture Agreement as per proforma specified in this Section IV. Bidding Forms of the Bidding Documents which will be legally binding on all partners and we shall be jointly and severally responsible for furnishing a Contract performance security from a bank in favor of the Employer in the currency/currencies of the Contract.
9. It is further agreed that this Letter of Intent shall be irrevocable and shall form an integral part of the bid. It shall be effective from the date first mentioned above for all purposes and intents.

IN WITNESS WHEREOF, the Parties to this Letter of Intent have through their authorized representatives executed these presents and affixed Common Seals of their companies, on the day, month and year first mentioned above.

Common Seal of For Lead Partner (Party No.-1)
 has been affixed in my/ our For and on behalf of M/s
 presence pursuant to Board of
 Director's Resolution dated

Name (Signature of the authorized
 Designation representative)

Signature

WITNESS :

I.

II.

Common Seal of For Party No.-2
 has been affixed in my/ our For and on behalf of M/s.....
 presence pursuant to Board of
 Director's Resolution dated

Name (Signature of the authorized
 representative)

Designation

Signature

WITNESS :

I.

II.

Common Seal of
has been affixed in my/ our
presence pursuant to Board of
Director’s Resolution dated

For Party No.-3
For and on behalf of M/s.
.....

Name (Signature of the authorized
representative)

Designation

Signature

WITNESS :

I.

II.

Notes:

1. In the event that the successful Bidder is a joint venture formed of two or more companies, the Employer requires that the parties to the joint venture accept joint and several liabilities for all obligations under the Contract.
2. The maximum number of J.V. partners is three (3).

Section -III:
FORM OF TECHNICAL AND PRICE BID AND APPENDICES TO BID

Sr. No.	Description
1.	Form of Technical Bid
2.	Form of Financial Bid
Appendices to Bid	
3.	Appendix A to Bid: Special Stipulations
4.	Appendix B to Bid: Foreign Currency Requirements
5.	Appendix C to Bid: Price Adjustment
6.	Appendix D to Bid: Bill of Quantities
7.	Appendix E to Bid: Proposed Construction Schedule
8.	Appendix F to Bid: Method of Performing Works
9.	Appendix G to Bid: Proposed Personnel
10.	Appendix H to Bid: Equipment
11.	Appendix I to Bid: Construction Camp and Housing Facilities
12.	Appendix J to Bid: Organization Chart for Supervisory Staff
13.	Appendix K to Bid: List of Subcontractors
14.	Appendix L to Bid: Source of Material
15.	Appendix M to Bid: Estimated Progress Payments
16.	Appendix N to Bid: Deviations

17.	Appendix O to Bid:	Integrity Pact
18.	Appendix P to Bid:	Bidder's Qualification Forms
	QF-1	General Information
	QF-2	Construction Experience
	QF-3	Performance Certificate
	QF-4	Current Contract Commitments
	QF-5	Financial Data
	QF-6	Annual Turnover Data
	QF-7	Financial Resources
	QF-8	Bank Certificate
	QF-9	Pending Litigation
19.	Appendix Q to Bid:	Undertaking of bid security
20.	Standard Forms	
	I	Bid Security (Bank Guarantee)
	II	Form of Performance Security
	III	Form of Contract Agreement
	IV	Mobilization Advance Guarantee/Bond

Section - III

Forms of Bid and Appendices to Bid



Form of Technical Bid

Bid for Contract No **XEN-CIVIL-NGC-ISB-07/2025-26**

Name of the Project:

LOT-No.: Work Name

To:

Deputy Manager Civil, A.M(N) NGC

SECTOR H-8/2, ISLAMABAD.

We, the undersigned, declare that:

- (a) We have examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ in accordance with Instructions to Bidders (IB) 9 for the execution of the above-named Works, we, the undersigned, being a company doing business under the name _____ of _____ and _____ address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda.
- (b) Our Bid consisting of the Technical Bid and the Price Bid shall be valid for a period of **150 days** from the date fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (c) As security for due performance of the undertakings and obligations of our bid, we submit here with a Bid security, in the amount specified in Bidding Data Sheet, which is valid (at least) 28 days beyond validity of Bid itself.
- (d) We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
- (e) We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process, other than alternative offers submitted in accordance with IB16 (as applicable).

(f) We agree to permit Employer or its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors. This permission is extended for verification of any information provided in our Technical Bid which comprises all documents enclosed herewith in accordance with IB.11.1 of the Bidding Data Sheet.

Name.....
.....

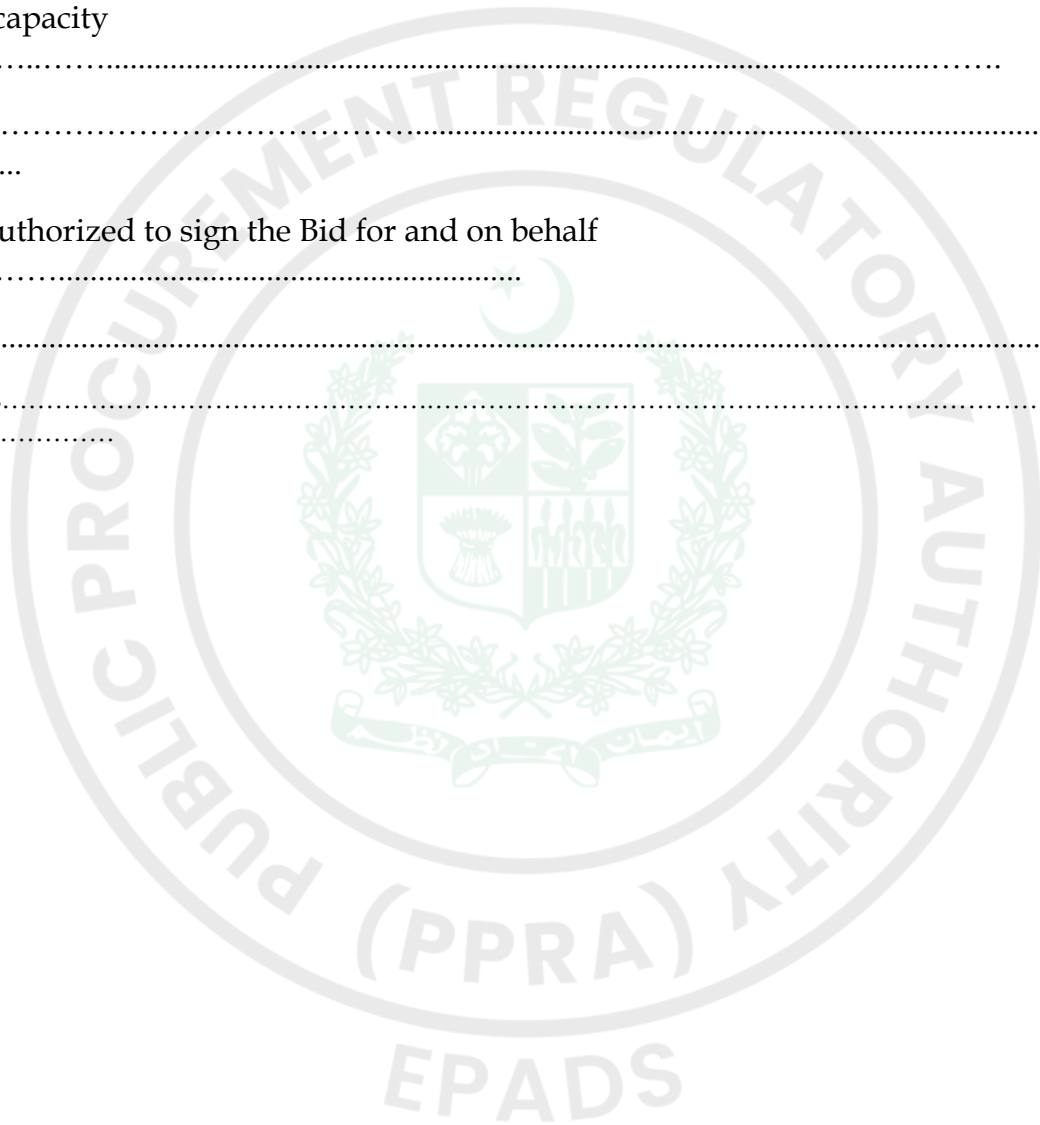
In the capacity
of.....

Signed.....
.....

Duly authorized to sign the Bid for and on behalf
of.....

Date.....

Address.....
.....





Form of Price Bid

Bid for Contract No **XEN-CIVIL-NGC-ISB-07/2025-26**

Name of the Project:

LOT-No: Name of Work

To:

Deputy Manager Civil, A.M(N) NGC

SECTOR H-8/2, ISLAMABAD

We, the undersigned, declare that:

(a) We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders (IB) 9;

(b) The total price of our Bid, excluding any discounts offered including Addenda thereto for the Total Bid Price of Rupees

(Rupees _____)

or such other sum as may be ascertained in accordance with the said Documents.

(c) The discounts offered and the methodology for their application is:
.....

(d) Our Bid shall be valid for a period of **150 days** from the date fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

(e) If our Bid is accepted, we commit to obtain a performance security in accordance with the Bidding Documents;

(f) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed and we do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other bidder for the Works.

(g) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

(h) We agree to permit the Employer or its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors. This permission is extended for verification of any information provided in our Technical Bid which comprises all documents enclosed herewith in accordance with IB.11.1 of the Bidding Data Sheet.

(i) If awarded the contract, the person named below shall act as Contractor’s Representative.

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

Name.....
.....

In the capacity
of.....

Signed.....

Duly authorized to sign the Bid for and on behalf
of.....

Date.....

Address.....
.....

Witness:

Signature:

Name.....

Address.....

Occupation:

Appendix-A to Bid

SPECIAL STIPULATIONS

Clause

Conditions of Contract

1.	Engineer's Authority to issue Variation in emergency	2.1	In Accordance with NGC BOFP
2.	Law Applicable	5.1(b)	The law to be applied is the law of Islamic Republic of Pakistan.
3.	Amount of Performance Security	10.1	10% of Contract Price stated in the Letter of Acceptance.
4.	Time for Furnishing Programme	14.1	Within 30 days from the date of receipt of Letter of Acceptance.
5.	Minimum amount of third-party Insurance	23.2	Rs. 100,000 per occurrence with number of occurrences unlimited.
6.	Time for Commencement	41.1	Within 15 days from the date of receipt of the letter of acceptance or the date of signing of the contract agreement whichever is earlier. Notice to Commence shall be issued by the Engineer.
7.	Time for Completion	43.1, 48.2	<p>Lot-1=250 days Lot-2=90 days Lot-3=90 days Lot-4=90 days Lot-5=90 days Lot-6=90 days Lot-7=120 days Lot-8=90 days Lot-9=90 days Lot-10=90 days Lot-11= 45 days</p> <p>from the date of receipt of Engineer's Notice to Commence.</p>
8.	a) Amount of Liquidated Damages	47.1	<p>0.10% for each Day of delay in completion of the works subject to a maximum of 10% of contract price stated in the letter of acceptance.</p> <p>In case facility / works are of independent of each other and part of the facility / works can be used for its intended purpose, the LD will only be applicable for the remaining part.</p>

9.	Defects Liability Period	49.1	365 days from the effective date of Taking Over Certificate.
10.	Percentage of Retention Money	60.2	10% of the amount of Interim Payment Certificate.
11.	Limit of Retention Money	60.2	10% of Contract Price stated in the Letter of Acceptance.
12.	Minimum amount of Interim Payment Certificates (Running Bills)	60.2	Lot-1 to Lot 11= 25 % (at least) more than the amount of all applicable retentions and deductions on the said bill.
13.	Time of Payment from delivery of Engineer's Interim Payment Certificate to the Employer.	60.10	30 days.
14.	Mobilization Advance (Interest Free)	60.12	Not Applicable
15.	Increase or Decrease of Cost	70.1	<i>Not Applicable</i>

SPECIAL STIPULATIONS

1. The work will be executed strictly in accordance with relevant drawings and specifications contained in the WAPDA Standard Specifications.
2. Quantities of work can be increased/decreased as per site requirement with the approval of the Engineer.
3. Error and omissions in BOQ may be rectified at any stage during construction period by the Engineer.
4. Any item which has not been shown in the BOQ but required to be executed at site of work and fully covered in WAPDA composite schedule of rates 2022 plus inflation factor applicable will be paid to the contractor on the basis of rates provided in the above-mentioned schedule and premium approved by the competent Authority in this contract. The item not covered under WAPDA Composite schedule of Rates 2022 will be paid after getting their rates approved by the Manager Civil NGC, Lahore which will be considered final.
5. All the Electric fittings and fixtures such as plugs, switches, ceiling rose, sockets, holders and cable etc. shall be (No.1 Quality) as approved by the Engineer.
6. Material used in the construction works should be as per WAPDA Standard Specifications.
7. All tests such as concrete cylinder, steel, brick etc. will be carried at the expense of the contractor.
8. The balance security will be paid to the contractor after handing over the work complete in all respect to the taking the organization and after clearance from the Manager Civil NGC, Lahore.
9. The contractor has to make his arrangements of required specified water suitable for construction purposes.
10. All Federal and Provincial Government taxes are applicable that value of sales tax will be considered which will be applicable as per rules during Currency of the Contract.
11. Materials delivery at site for construction of a project is the obligation of the Contractor.
12. The contractor shall carry out an Energy Audit Analysis and Assessment for all Residential and Non-Residential buildings where the Energy Conservation Building Code (ECBC) 2023 is applicable, prior to the commencement of the construction work. The contractor shall be responsible for preparing and submitting detailed Energy calculations, drawings, and a comprehensive report to the Civil Design office for review. Construction drawings shall be issued based on the approved Energy audit, and implementation shall be carried out accordingly. Certification from a Qualified Energy Auditor shall also be provided as part of this process.
All costs related to the Energy Audit, Analysis, Certification, and preparation of associated drawings and documentation shall be deemed included in the contract price. No separate or additional payment shall be made for this job.

List of Manufacturers of Civil Material		
Sr.	Description of Items	Brands
1	Steel	Mughal, Ittefaq, Amreli, Model
2	Cement	Maple Leaf, DG, Lucky, Bestway
3	Crush	As per approval of Engineer Incharge
4	Sand	As per approval of Engineer Incharge
5	Bricks	As per approval of Engineer Incharge
6	Weather Shield	Nippon, Burger, ICI, Diamond
7	Distemper	Nippon, Burger, ICI, Diamond
8	Glazed Tiles (Full Body)	Master, Times, Sonex, Style
10	Wardrobe materials	MDF Sheets with stainless steel Catchers and Handles etc.
11	Steel Railing in stairs	Non-Magnet Steel with Arc Welding
12	HDPE Pipes	Dadex, Master, Popular
13	PPRC Pipes	Dadex, Master, Popular
14	Vanity Bowl	PORTA, Faisal, Sonex
15	White glazed Earthenware water closet squatting type (Domestic Indian)	PORTA D70 or Equivalent
16	White glazed Earthenware water closet (European Type)	PORTA H 257 or Equivalent
17	Washroom Accessories	Master, Faisal, PORTA, Sonex
18	Electric Geyser	Canon, Haier, Super Asia
19	Electric Wiring	Pakistan Cable, Fast Cable, GM Cable
20	Ceiling Fan	SK, Royal, Lahore Fan
21	Exhaust Fan	SK, Royal, Lahore Fan
22	Lights	OSAKA, Philips
23	Cooking Range	Orient, Dawlance
24	Door Locks	Khas, Welka (Italian), Yale
25	Stainless Steel Sink	Master, Sonex
26	Kerb Stones	Izhar, Banu Mukhtar
27	Air Condition (Invertor)	Gree, Haier, Orient
28	Refrigerator	Pel, Dawlance, Orient, Haier
29	Submersible Pump	KSB or Equivalent
30	PVC Pipe for pump boring	Dadex, Master, Popular
31	LED TV	TCL, SAMSUNG, LG (OLED)
32	Room Chair	BOSS or Equivalent

Note: The prior approval of Engineer/Engineer Representative will be required in case of change of manufacturer of civil works material

Appendix-B To Bid

FOREIGN CURRENCY REQUIREMENTS (Not Used)

1. The Bidder may indicate here in below his requirements of foreign currency (if any), with reference to various inputs to the Works.
2. Foreign Currency Requirement as percentage of the Bid Price excluding Provisional Sums _____%.
3. Table of Exchange Rates

Unit of Currency	Equivalent in Pak. Rupees
Australian Dollar	-----
Euro	-----
Japanese Yen	-----
U.K. Pound	-----
U.S. Dollars	-----
-----	-----
-----	-----

Appendix-C to Bid**PRICE ADJUSTMENT UNDER CLAUSE 70
OF CONDITIONS OF CONTRACT**

(The formula/ guidelines issued by Pakistan Engineering Council (PEC) in May 2022 and or any latest version issued by PEC shall be applicable. The indices and the factors for price adjustment shall be decided by the Engineer for each type of work as per PEC guidelines for each type/nature of goods/equipment/consulting and non-consulting services etc.)



Appendix-C to Bid
Sheet 2 of 2

PRICE ADJUSTMENT UNDER CLAUSE 70 OF CONDITIONS OF CONTRACT

The source of indices and the weightages or coefficients for use in the price adjustment formula under Clause 70 shall be as follows:

SR. No,	Description	Coefficient	Weightages	Applicable index
1	2	3	4	6
(i)	Fixed Portion	A	0.25	
(ii)	Labor	B	0.24	Government of Pakistan (GoP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin for the city of Rawalpindi .
(iii)	Cement – in bags	C	0.079	
(iv)	Bricks	D	0.059	
(v)	Reinforcing Steel	E	0.194	
(vi)	High Speed Diesel (HSD)	F	0.178	Oil and Gas Regulatory Authority, Islamabad (OGRA)/ Government of Pakistan (GoP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin for the city of Rawalpindi .
	Total		1.00	

Notes:

- 1) Indices for “(ii)” to “(v)” are taken from the Government of Pakistan Federal Bureau of Statistics, Monthly Statistical Bulletin for the city of Rawalpindi. The base cost indices or prices shall be those for the month falling 28 days prior to latest day for submission of bids. Current indices or prices shall be those for the month falling 28 days prior to the last day of the billing period.
- 2) For labour, the index shall be the wage for unskilled labour as published in Government of Pakistan Federal Bureau of Statistics, Monthly Statistical Bulletin for the city of Rawalpindi.
- 3) For Cement, the index shall be for one bag of cement (local) as published in Government of Pakistan Federal Bureau of Statistics, Monthly Statistical Bulletin for the city of Rawalpindi.
- 4) For reinforcing steel, the index shall be the rate of ½” round MS Bars as published in Government of Pakistan Federal Bureau of Statistics, Monthly Statistical Bulletin for the city of Rawalpindi.
- 5) For Bricks, the index shall be for 1000 Nos. of local bricks as published in Government of Pakistan Federal Bureau of Statistics, Monthly Statistical Bulletin for the city of Rawalpindi.
- 6) The index for High-Speed Diesel (HSD) shall be the Maximum Ex-Depot Sale Price of HSD notified by Oil and Gas Regulatory Authority (OGRA), Islamabad.
- 7) Any fluctuation in the indices or prices of materials other than those given above shall not be subject to adjustment of the Contract Price.

Appendix-D to Bid

BILL OF QUANTITIES**A. Preamble****General**

1. The Schedule of Quantities shall be read in conjunction with the Conditions of Contract, Specifications and Drawings. The Schedules do not generally give a full description of the Services to be performed under each item. Bidders shall be deemed to have read the Technical Specifications and other sections of the Bidding Documents and reviewed the Drawings to ascertain the full scope of the requirements included in each item prior to filling in the rates and prices. The entered rates and prices shall be deemed to include for the full scope as aforesaid, including overheads and profit.
2. If bidders are unclear or uncertain as to the scope of any item, they shall seek clarification in accordance with IB 8 prior to submitting their bids.
3. The quantities given in the Schedule 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 executed and measured by the Contractor and verified by the Engineer and valued at the rates and prices entered in the priced Schedule of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix in accordance with provisions of the Contract.
4. The rates and prices entered in the priced Schedule of Quantities shall, except insofar as it is otherwise provided under the Contract include all costs of Contractor's plant, labor, supervision, materials, execution, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the Contract. Furthermore, all duties, taxes and other levies payable by the Contractor under the Contract, or for any other cause, as on the date 28 days prior to deadline for submission of Bids, shall be included in the rates and prices and the total Bid Price submitted by the Bidder. The price shall include all type of taxes except PST.
5. A rate or price shall be entered against each item in the priced Schedule of Quantities, whether quantities are stated or not. The cost of items against which the Contractor will have failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Schedule of Quantities.
6. The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Schedule 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 the Works.

7. General directions and description of work and materials are not necessarily repeated nor summarized in the Schedule of Quantities. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the priced Schedule of Quantities.
8. Contractor shall be responsible for arrangement of all consumable materials for execution of works within the prices quoted in Price schedules/BOQ.
9. Provisional sums if included and so designated in the Schedule of Quantities shall be expended in whole or in part at the direction and discretion of the Engineer in accordance with Conditions of Contract.
10. As this is a measurement type contract so quantities may increase or decrease and / or their types may vary resultantly the contract price may change. The Engineer is authorized to measure such work and accordingly approve the invoices. The Employer shall not stop payment merely it is beyond the price of the contract. However, such changes shall immediately be conveyed to the Project Management Office (PMO) NGC / Change Control Board/ Steering Committee. In case any irregularity is found, the Employer shall reserve the right to withhold the payments and recover its loss from any amount due or to be due to the contractor besides other remedial measures.

Units & Abbreviations

11. Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the System International Units (SI Units).
12. The following abbreviations shall be used in the Price Schedules:

Abbreviation

Pakistani Rupees	PKR
Number	No.
Kilometer	km.
Running meter	mtr.
Square meter	sq.m
Kilogram	kg
Cubic Meter	cu.m
Provisional Sums	PS
Percent	%
Quantity	Qty

Pricing

13. Prices shall be filled in indelible ink, and any alterations necessary due to errors, etc., shall be initialed by the Bidder.
14. As specified in the Bid Data Sheet prices shall be subject to adjustment in accordance with the corresponding Appendix-C to Price Bid (Price Adjustment) to the Contract Agreement.
15. For each item, bidders shall complete each appropriate column in the respective Schedules, giving the price breakdown as indicated in the Schedules. Prices given in the Schedules against each item shall be for the scope covered by that item as detailed in Section 6 (Employer's Requirements), Technical Specifications, Drawings or elsewhere in the Bidding Documents.
16. The TOTAL for each Schedule and TOTAL of the Grand Summary shall be deemed to be the total price for executing and completing the Facilities in accordance with the Contract, whether or not each individual item has been priced.
17. When requested by the Employer for the purposes of making payments or part payments, valuing variations or evaluating claims, or for such other purposes as the Employer may reasonably require, the Contractor shall provide the Employer with a breakdown of any composite or lump sum items included in the Schedules.
18. Except as otherwise expressly provided under the Conditions of Contract, the unit rates and lump sum amounts entered in the Price Schedules will be the rates at which the Contractor will be paid, and shall be deemed to include for the full scope and all costs incurred by the Contractor in the performance of the Facilities, the provision of services including his overheads, income tax, super tax, other indirect costs, profits and costs of accepting the general risks, liabilities and obligations set forth or implied in the Contract, except for such costs which are specified as reimbursable under the Contract.
19. Arithmetic errors will be corrected by the Employer as per ITB 31.
20. Price of any other item not specifically covered in the Price Schedules but is required for the completion, commissioning and operation shall be deemed to be included in the Schedule of Quantities.
21. The Contractor of any Lot may be required by the Engineer/Employer to carry out work on any location falling in any other Lot.
22. The Contractor will be responsible for arrangement of all necessary security measures for protection of Plants, equipment, personnel and other assets of Contractor or Employer at site until taking over of works by the Employer.
23. The Contractor shall take all the safeguards at site for safety/security of men, material and machinery at his own responsibility and cost.

Appendix-E to Bid
Sheet 1 of 2

PROPOSED CONSTRUCTION SCHEDULE

Pursuant to Sub-Clause 43.1 of the General Conditions of Contract, the Works shall be completed on or before the date stated in Appendix-A to Bid. The Bidder shall provide as Appendix-E to Bid, the Construction Schedule in the bar chart (CPM, PERT or any other to be specified herein) showing the sequence of work items and the period of time during which he proposes to complete the Works including the activities like mobilization, survey for staking, Civil Works (Foundations, superstructure, finishing, electrical & plumbing works, external infrastructure works), Erection of Towers, Stringing, OPGW Splicing, testing and commissioning of Works to be executed under the Contract. It shall include but not limited to the following:

Sr. No.	Description of Work	Period in months from the effective date of contract
1.	Establishment of site office	
2.	Erection a) Commencement b) Completion	
3.	Testing & Pre-commissioning a) Commencement b) Completion	
4.	Commissioning	

To provide the accumulative effective of the activities per month, the bidder shall also provide the graph/ chart as following:

Sr. No.	Description	Months									
		1	2	3	4	5	6	7	8	9	10
1.	Signing of contract										
2.	Commencement										
3.	Mobilization										
4.	Layout Survey										
5.	Substructure										
6.	Superstructure										
7.	Mechanical, Electrical & Plumbing Works										
8.	Finishing Works										
9.	Infrastructure works										
10.	Landscaping										

The proposed program of Works shall base on the Schedule of Implementation) as per Bidding Documents.

Appendix-E to Bid

Sheet 2 of 2

Note: The bidder shall also indicate the construction crews employed to achieve the completion target for the following:

Type of Crews	No. of Crew employed	Expected Progress/month/crew*
Layout Survey		
Excavation Works		
Concreting Works		
Steel Woks		
Masonry Works		
Plaster Works		
Tile/Marble Works		
Plumbing Works		
Electrical Works		
Mechanical Works		
Paint Works		
Wood Works		
Aluminum/Glass Works		
Furniture Works		
Landscaping Works		

*Mention the required time per structure of a crew to complete a certain activity e.g., foundation, excavations, filling, structure works, MEP works, finishing Works etc.

Note: The Engineer while making his determination for extension of time under this clause will take due consideration of the (committed) resources to be deployed by the Contractor at site in accordance with this appendix

Appendix-F to Bid**METHOD OF PERFORMING THE WORK**

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

1. Organization Chart indicating head office and field office personnel involved in management and supervision, engineering, equipment maintenance and purchasing.
2. Detailed Work Plan depicting the detail of activity (at least level-04) and the expectation of cash flows.
3. Mobilization in Pakistan, the type of facilities including personnel accommodation, office accommodation, provision for maintenance and for storage, communications, security and other services to be used.
4. The method of executing the Works, the procedures for installation of equipment and machinery and transportation of equipment and materials to the site.
5. Quality control / Quality assurance measures to be adopted including procedures to be followed for carrying out all tests required under specifications.

Note: *The Engineer while making his determination for extension of time under this clause will take due consideration of the (committed) resources to be deployed by the Contractor at site in accordance with this appendix*

Appendix-G to Bid

Personnel

Form PER – 1: Proposed Personnel

Bidders should provide the names of suitably qualified personnel to meet the specified requirements for each of the positions listed in Section 2. The data on their experience should be supplied using the Form below for each candidate.

1.	Title of position
	Name
2.	Title of position*
	Name
3.	Title of position*
	Name
4.	Title of position*
	Name
5.	Title of position*
	Name

Form PER - 2: Resume of Proposed Personnel

The Bidder shall provide all the information requested below. Fields with asterisk (*) shall be used for evaluation.

Position*		
Personnel information	Name	Date of birth
	Professional qualifications	
Present employment	Name of employer	
	Address of employer	
	Telephone	Contact (manager / personnel officer)
	Fax	E-mail
	Job title	Years with present employer

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

From*	To*	Company, Project, Position and Relevant Technical and Management Experience*

Note: The Engineer while making his determination for extension of time under this clause will take due consideration of the (committed) resources to be deployed by the Contractor at site in accordance with this appendix

Appendix-H to Bid

EQUIPMENT

Form EQ - 1: List of Major Equipment - Related Items

The Bidder will provide on Sheet 2 of this Appendix a list of all major equipment and related items, under separate heading for items owned, to be purchased or to be arranged on lease by him to carry out the Works. The information shall include make, type, capacity, and anticipated period of utilization for all equipment which shall be in sufficient detail to demonstrate fully that the equipment will meet all requirements of the Specifications. The list of major equipment for construction works of the project should be addressed under the following categories:

- a) Surveying & Levelling**
- i. Total Station
 - ii. Auto Level
- b) Excavation & Compaction Works**
- i. Excavators
 - ii. Compactors
 - iii. Dumpers
 - iv. Water Bozers
 - v. Field Density Test Equipment
- c) Concreting**
- vi. Concrete Mixers & Tower Buckets
 - vii. Conveyors/Transit Mixers
 - viii. Vibrators
 - ix. Slump Cone Test Apparatus
 - x. Water Quality Test Kits
 - xi. Laser Thermometers
 - xii. Compressive Test Machine
- d) Scaffolding & Form Works**
- i. Scaffolding Pipes, Beams & Clamps
 - ii. Shuttering Plates
- e) Plumbing Works**
- i. Pressurizers & Gauges
- f) Electrification**
- i. Earthing Test Tools
 - ii. Multimeters
- g) Asphalt Concrete**
- i. Asphalt Paver Machine
 - ii. Asphalt Concrete Mixers
 - iii. Asphalt Compactors
 - iv. Asphalt Test Apparatus

h) Steel Works

- i. Cutting Tools
- ii. Bending Tools

iii. Vernier Calipers/Scale Gauges

Note: *The Engineer while making his determination for extension of time under this clause will take due consideration of the (committed) resources to be deployed by the Contractor at site in accordance with this appendix*



Form EQ - 2: List of Major Equipment

a) Owned b) To be Purchased or c) To be Arranged on Lease	Description of Unit (Make, Model, Year)	Capacity /Rating	Condition	Present Location or Source	Date of Delivery at Site	Period of Work on Project
1	2	3	4	5	6	7
Total Station a. Owned b. To be Purchased c. To be Leased						
Auto Level a. Owned b. To be Purchased c. To be Leased						
Excavators a. Owned b. To be Purchased c. To be Leased						
Compactors a. Owned b. To be Purchased c. To be Leased						
Dumpers/Trollers a. Owned b. To be Purchased c. To be Leased						
Water Bozers a. Owned b. To be Purchased c. To be Leased						
FDT Apparatus a. Owned b. To be Purchased c. To be Leased						
Concrete Mixers a. Owned b. To be Purchased c. To be Leased						
Conveyors/Transit Mixers a. Owned b. To be Purchased c. To be Leased						

Vibrators a. Owned b. To be Purchased c. To be Leased						
Slump Test Apparatus a. Owned b. To be Purchased c. To be Leased						
Water Quality Kits a. Owned b. To be Purchased c. To be Leased						
Thermometers a. Owned b. To be Purchased c. To be Leased						
Compressive Test Machine a. Owned b. To be Purchased c. To be Leased						
Scaffolding Pipes, Beams & Clamps a. Owned b. To be Purchased c. To be Leased						
Shuttering a. Owned b. To be Purchased c. To be Leased						
Line Pressurizers & Gauges a. Owned b. To be Purchased c. To be Leased						
Earthing Test Tools a. Owned b. To be Purchased c. To be Leased						
Multimeters a. Owned b. To be Purchased c. To be Leased						

Asphalt Paver Machine a. Owned b. To be Purchased c. To be Leased						
Asphalt Concrete Mixers a. Owned b. To be Purchased c. To be Leased						
Asphalt Compactors a. Owned b. To be Purchased c. To be Leased						
Asphalt Test Apparatus a. Owned b. To be Purchased c. To be Leased						
Steel Cutting & Bending Tools a. Owned b. To be Purchased c. To be Leased						
Vernier Calipers/ Gauge Scales a. Owned b. To be Purchased c. To be Leased						
a. Owned b. To be Purchased c. To be Leased						
a. Owned b. To be Purchased c. To be Leased						
a. Owned b. To be Purchased c. To be Leased						
a. Owned b. To be Purchased c. To be Leased						
a. Owned b. To be Purchased c. To be Leased						

Appendix-I to Bid**CONSTRUCTION CAMP AND HOUSING FACILITIES**

The Contractor in accordance with Clause 34 of the Conditions of Contract shall provide description of his construction camp's facilities and staff housing requirements.

The Contractor shall be responsible for pumps, electrical power, water and electrical distribution systems, and sewerage system including all fittings, pipes and other items necessary for servicing the Contractor's construction camp.

The Bidder shall list or explain his plans for providing these facilities for the service of the Contract as follows:

1. Site Preparation (clearing, land preparation, etc.).
2. Provision of Services.
 - a) Power (expected power load, etc.).
 - b) Water (required amount and system proposed).
 - c) Sanitation (sewage disposal system, etc.).
3. Construction of Facilities
 - a) Contractor's Office. Workshop and Work Areas (areas required and proposed layout, type of construction of buildings, etc.).
 - b) Warehouses and Storage Areas (area required, type of construction and layout).
 - c) Housing and Staff Facilities (Plans for housing for proposed staff, layout, type of construction, etc.).
4. Construction Equipment Assembly and Preparation (detailed plans for carrying out this activity).
5. Other Items Proposed (Security services, etc.).
6. Detail of testing Lab with testing equipment etc.

Appendix-J to Bid

ORGANIZATION CHART

**FOR THE
SUPERVISORY STAFF AND LABOR**



Appendix-K to Bid

LIST OF SUBCONTRACTORS

I/We intend to subcontract the following parts of the Work to subcontractors. In my/our opinion, the subcontractors named hereunder are reliable and competent to perform that part of the work for which each is listed.

Enclosed are documentation outlining experience of subcontractors, the curriculum vitae and experience of their key personnel who will be assigned to the Contract, equipment to be supplied by them, size, location and type of contracts carried out in the past.

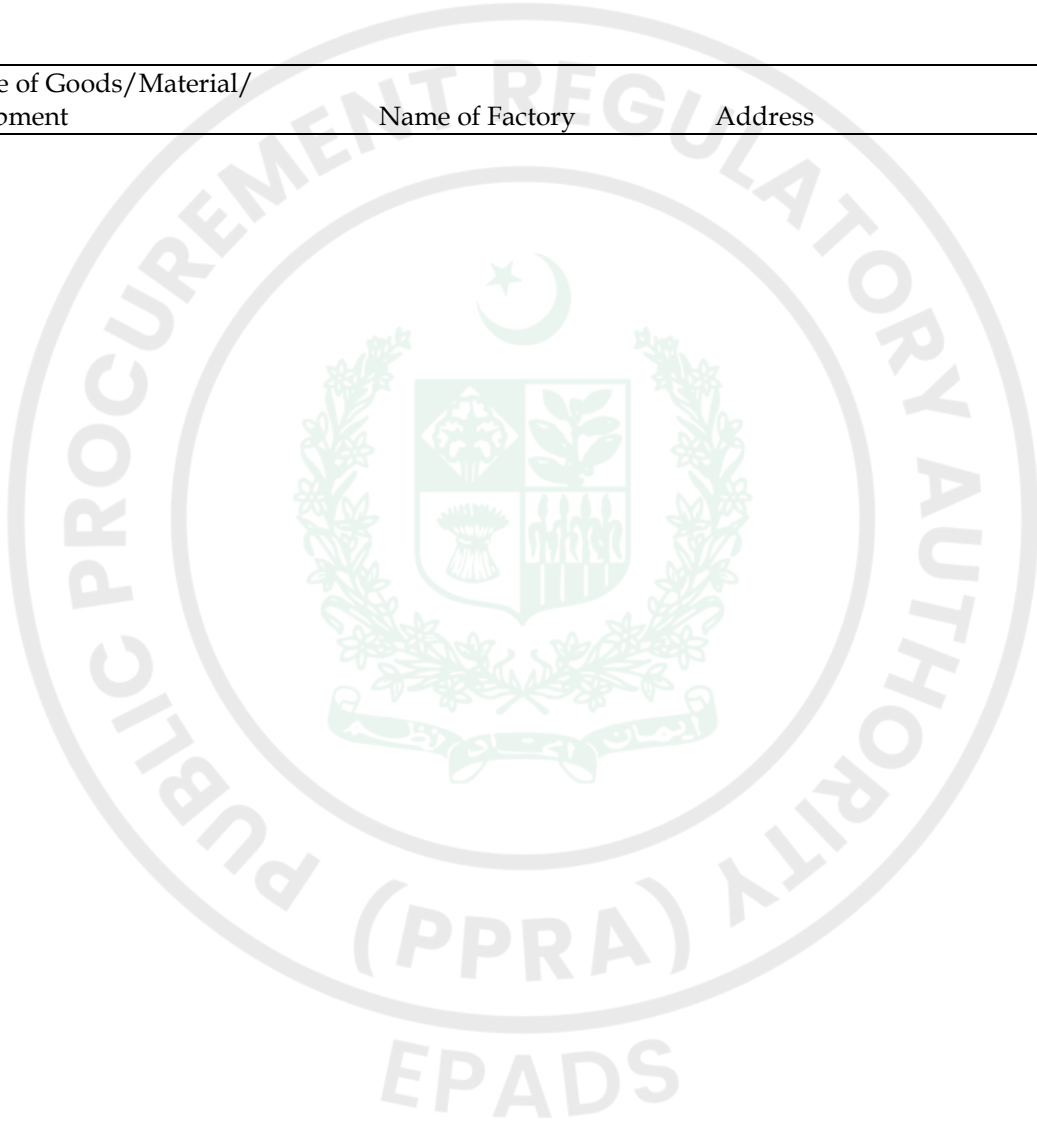
Part of Works (Give Details)	Subcontractor (With Complete Address)
1	2

Note: - The subcontractor will not be replaced without prior approval of the Employer.

Appendix-L to Bid

**SOURCES OF MATERIAL
LIST OF MATERIALS LIKE CEMENT, REINFORCING STEEL**

The bidder shall list in this Schedule the names of materials such as cement, reinforcing steel, bricks, sand & crush which he intends to procure in connection with this Contract along with the names and complete addresses of the sources.

Name of Goods/Material/ Equipment	Name of Factory	Address
		

Use additional sheets if required.

Appendix-M To Bid**ESTIMATED PROGRESS PAYMENTS**

Bidder's estimate of the value of work which would be executed by him during each of the periods stated below, based on his Program of Works and the Rates in the Schedule of Prices,

Period	Amounts (Rs.)
1 st Month	
2 nd Month	
3 rd Month	
4 th Month	
5 th Month	
6 th Month	
7 th Month	
8 th Month	
9 th Month	
10 th Month	
Total Bid Price	

Initials of Signatory to Bid:

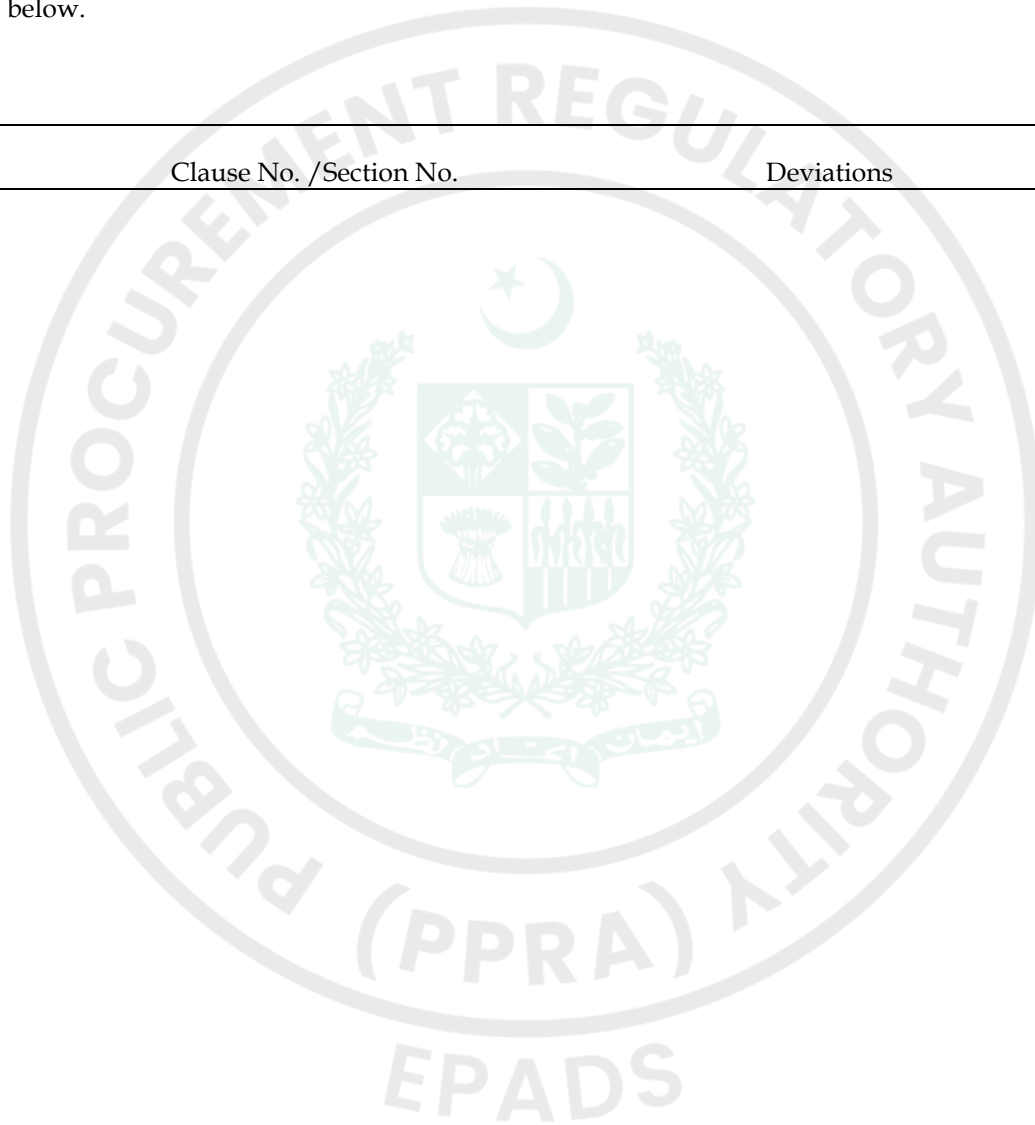
Appendix-N to Bid

DEVIATIONS

Form D1-Deviations from Contractual Conditions

Deviations if any, which the bidder has taken to the Contractual Conditions in preparation of his bid, must be listed below.

Sr. No.	Clause No. /Section No.	Deviations
---------	-------------------------	------------



Note: Attach additional sheets, if necessary.

Tender No. **XEN-CIVIL-NGC-ISB-07/2025-26**

FOB-31

Form D2-Deviations from Technical Conditions

Deviations if any, which the bidder has taken to the Technical Provisions in preparation of his bid, must be listed below.

Sr. No.	Clause No. /Section No.	Deviations
---------	-------------------------	------------



Note: Attach additional sheets, if necessary.

Appendix-O to Bid

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 No. _____ Dated _____

Contract Value: _____

Contract Title: _____

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

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

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

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

Name of Buyer:

Signature:

[Seal]

Name of Seller/Supplier:

Signature:

[Seal]

Appendix-P to Bid**BIDDER'S QUALIFICATION FORMS**

QF-1	General Information
QF-2	Construction Experience
QF-3	Performance Certificate
QF-4	Current Contract Commitments
QF-5	Financial Data
QF-6	Annual Turnover Data
QF-7	Financial Resources
QF-8	Bank Certificate
QF-9	Pending Litigation

Note: -

1. These forms shall be filled up and furnished by the Bidder and its Joint Venture partner(s), if any.
2. If necessary, additional sheets may be added to the forms. Each page of each form should be clearly marked in the right top corner as follows: Form QF1, page 1; Form QF1, page 2, etc.
3. Some forms will require attachments. Such attachments should be clearly marked as follows: Attachment 1 to Form QF1, Attachment 2 to Form QF1, etc.

Form QF-1: General Information

Bidder and its Joint Venture Partner(s) and/or Subcontractors are requested to complete the information in this form. Nationally information of Bidders should also be provided.

1.	Name of Bidder	
2.	Head office address	
3.	Local office address (if any)	
4.	Telephone	Contract
5.	Facsimile	e-mail
6.	Place of incorporation/registration	Year of incorporation/registration
7.	Main lines of Business	
	1.	Since:
	2.	Since:
	3.	Since:
	4.	Since:

Note:

Copies of following credentials shall be attached:

- (a) Copy of incorporation/registration certificate
- (b) Organization chart
- (c) PEC registration certificate in the appropriate category

Signature and Seal of Bidder:

Form QF-2: Construction Experience

Note: To be filled in accordance with criteria described in clause IB3.1 (b) Section-II of the bidding documents

(For a period of Last 10 Years)

Name of the Project:

Order Placed by (full address of Employer)	Order No. and date	Description of Works	Value of order	Date of completion as per contract	Date of actual completion	Remarks indicating reasons for late completion, if any	Has the project been running satisfactorily? (Attach a certificate from the Employer)	Contact person along with Telephone No., Fax No. and email address

Signature and Seal of the Bidder.....

Place:

Date:

Form QF-3: Performance Certificate

It is to certify that M/s. _____ has conducted the following works against mentioned project.

Sr. No.	Contract No. & Date	Designation & address of order placing authority/User	Name of Project	Description of Works	Date of Commencement	Date of Completion

The above services/Works have been performed against our Project and their performance is found satisfactory.

Date of issuing _____

Signature of issuing authority with seal
Name and designation of issuing authority
Address along with Email, Phone No. and
Fax of issuing authority

Note:

- i. In case of those bidders who have provided services to NGC shall furnish the details of such works in the above Performa which shall be signed by their authorized signatory along with seal and certificate is not required from the Employer in this respect.

In case the performance certificate is not verifiable through the given contact address and email, the bid may be rejected.

Form QF-4: Current Contract Commitments

Bidders (or each Joint Venture partner) 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.

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name below:

Joint Venture Partner: _____



No.	Name of Contract	Employer's Contact (Address, Tel, Fax)	Total Contract Value	Contract Completion Date	Outstanding Contract Value (X) ^a	Remaining Contract Period in months (Y) ^b	Monthly Financial Resources Requirement (X/Y)
1							
2							
3							
4							
Total Monthly Financial Requirement for Current Contract Commitments							PKR

^a Remaining outstanding contract values to be calculated from 28 days prior to the bid submission deadline (\$ equivalent based on the foreign exchange rate as of the same date).

^b Remaining contract period to be calculated from 28 days prior to bid submission deadline.

^c The monthly commitments calculated from above table will be multiplied with a factor (proposed "3") to calculate the total commitments for 03 months.

Form QF-5: Financial Data

Financial Data for Previous 5 Years					
Particular					
Total Assets					
Total Liabilities					
Net Worth					
Current Assets					
Current Liabilities					
Information from Income Statement					
Total Revenues					
Profits Before Taxes					
Profits After Taxes					
Attached are copies of financial statements (balance sheets including all related notes, and income statements) for the last three years, as indicated above, complying with the following conditions.					
<ul style="list-style-type: none"> • All such documents reflect the financial situation of the Bidder and not sister or parent companies. • Historic financial statements must be audited by a certified accountant. • Historic Financial statements must be complete, including all notes to the financial statements. • Historic financial statements must correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted). 					

Signature and Seal of the bidder:

Form QF-6: Annual Turnover Data

Name of Bidder/Joint Venture Partner:

Bidder and its Joint Venture Partner(s) are requested to complete the information in this form separately. The information supplied should be the annual turnover of the Bidder, in terms of the amounts billed to clients for each year for work in progress or completed. In case of a joint venture, a copy of the Joint Venture Agreement must be attached. The average Annual Turnover may include turnover of affiliates and subsidiaries to the extent of shareholding percentage of bidding company provided the turnover is accrued from similar business activity as the bidding company.

Use a separate sheet for bidder and its Joint Venture partner(s).

Annual turnover data for the following last five (05) fiscal years			
Year	Amount Currency	Exchange Rate	Equivalent Amount (in the currency of Bid)
Average Annual Turnover			

Signature and Seal of Bidder:

Form QF-7: Financial Resources

Form FIN – 3: Availability of Financial Resources

Bidders shall specify proposed sources of financing, such as liquid assets, lines of credit and other financial means to meet the Bidder's financial requirements for

- (a) its current contract commitments calculated on three (03) months basis, and
- (b) the subject contract.

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name below:

Joint Venture Partner: _____

No.	Source of financing	Amount
1	Liquid Assets	
2	Credit Line ^a	
3	Other Financial Resources	
Total Available Financial Resources		

^a To be substantiated by a letter from the bank issuing the line of credit.

[Note: No credit line after opening of bids shall be acceptable. Any withdrawal of the credit lines from the bidder's creditors during validity of bid shall be considered a withdrawal of bid]

Form QF-8: Bank Certificate

This is to certify that M/s..... is a reputed company with a good financial standing.

If the contract for the work, namely,..... is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs..... to meet their working capital requirements for executing the above contract.

Signature of Senior Bank Manager: _____

Name of the Senior Bank Manager: _____

Address of the Bank: _____

Stamp of the Bank

Note: Certificate should be on the letter head of the bank.

- **Change the text as follows for Joint Venture:**

This is to certify that M/s..... who has formed a JV with M/s.....and M/s.....for participating in this bid, is a reputed company with a good financial standing.

If the contract for the work, namely,..... is awarded to the above Joint Venture, we shall be able to provide overdraft/credit facilities to the extent of Rs..... to M/s..... to meet the working capital requirements for executing the above contract.

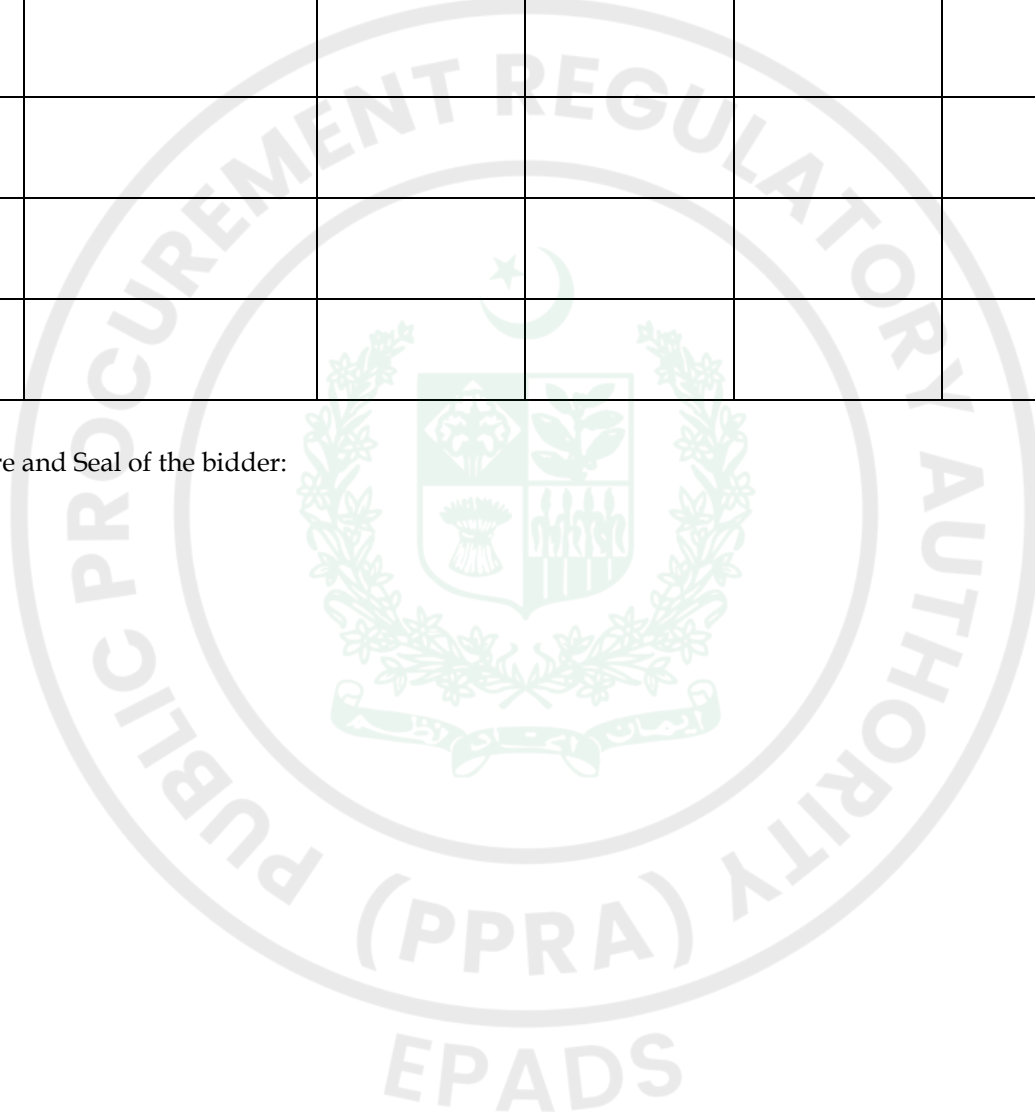
[This should be given by each of the JV members in proportion to their financial participation.]

Form QF-9: Pending Litigation

Each Bidder or member of a JV must fill in this form

Pending Litigation					
Year	Name of Other Party(s)	Matter of Dispute	Litigation where (Court/ arbitration)	Amount involved	Value of pending claim as a %age of net worth

Signature and Seal of the bidder:





STANDARD FORMS

BID SECURITY (Bank Guarantee)

Security Executed on _____
(Date)

Name of Surety (Bank) with address _____
(Scheduled Bank in Pakistan)

Name of Principal (Bidder) with Address: _____

Guaranteed Amount/Sum of Security Rupees _____ (Rs. _____)

Bid Reference No. _____

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

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Bidder has submitted the accompanying Bid dated ___ for Bid No. ___ for ___ (Particulars of Bid) to the said Employer; and

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

- (1) That the Bid Security shall remain in force up to and including the date 28 days after the deadline for validity of bids as stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Surety is hereby waived;
- (2) That the Bid Security of unsuccessful Bidders will be returned by the Employer after expiry of its validity or upon signing of the Contract Agreement; and
- (3) That in the event of failure of the successful Bidder to execute the proposed Contract Agreement, involvement in Corrupt and/or fraudulent practices and/or furnish the required Performance Security, the entire said sum be paid immediately to the said Employer pursuant to Clause 19.6 of the Instructions to Bidders for the successful Bidder's failure to perform.

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

PROVIDED THAT the Surety shall forthwith pay the Employer the said sum upon first written demand of the Employer (without cavil or argument) and without recourse to the Principal or any other third party in the necessity any proceeding whatever judicial or otherwise irrespective of any dispute, difference or disagreement between the Bidder and the Employer or contestation by any other party/person. We agree that for the purpose of this Bid Bond, the Employer shall be the sole and exclusive judge for determining whether events listed in ___ above have occurred and any written demand made in the manner stipulated herein by the Employer shall be conclusive evidence of the occurrence of one or more of the events listed above. We shall at all times be bound to the first written demand of the Employer to pay the Employer forthwith the amount hereby agreed and without requiring the Employer to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Employer by registered post duly addressed to the Surety at its address given above.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal (Bidder) has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling the said requirements and the Surety shall pay without

objection the said sum upon demand from the Employer forthwith and without any reference to the Principal (Bidder) or any other person.

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

Witness:

Guarantor (Bank)

1. _____

Signature _____

Corporate Secretary (Seal)

Name _____

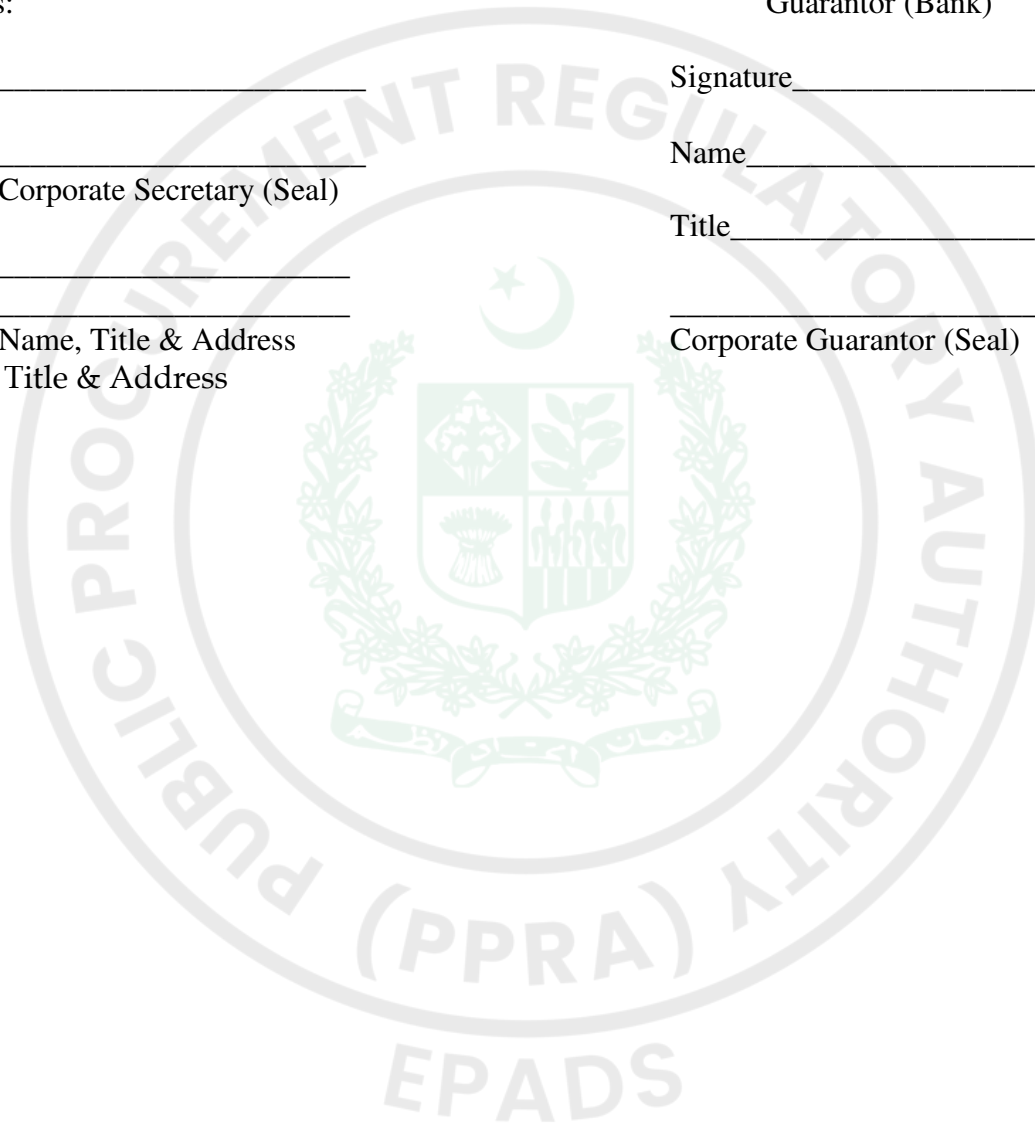
Title _____

2. _____

Name, Title & Address

Corporate Guarantor (Seal)

Name, Title & Address



FORM OF PERFORMANCE SECURITY
(Bank Guarantee)

Guarantee No. _____

Executed on _____

Expiry date _____

Guarantee Amount _____

[Letter by the Guarantor to the Employer]

Name of Guarantor (Bank) with address:

(Scheduled Bank in Pakistan)

Name of Principal (Supplier or Contractor) with address:

Guaranteed Amount/Sum of Security against services/works/contracts (express in words and figures) _____.

(Hereinafter referred to as the "Bank/Guarantor" which expression shall be deemed to include its respective successors-in-interest and assignee and shall be deemed as well to include any financial institutions which may subsequently become the party).

Letter of Acceptance No. _____ Dated _____

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

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

(Name of Contract) for the _____
(Project detail etc.)

NOW THEREFORE, if the Principal (Supplier or Contractor as applicable) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents to which reference is here made for all purposes during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till the issuance of Warranty Certificate in accordance with Clause ____, Warranty, of Conditions of Contract.

Our total liability under this Guarantee is limited to the Sum stated herein above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee which Sum we irrevocably and unconditionally agree to pay immediately upon any request for payment or demand received on which/the end __ (date), failing which we shall be discharged of our liability, if any, under this Guarantee.

We, _____ (the Guarantor), waiving all objections and defenses under the Contract, do hereby unconditionally, irrevocably and independently guarantee and undertake to pay to the Employer without protest, demur, delay and without reference, notice or recourse to contractor to any other person upon the Employer's first written demand without cavil or arguments and without requiring the Employer to prove or to show grounds or reasons for such demand and hereby expressly waive all rights to deny our obligation to the Employer irrespective of any dispute, difference, ongoing litigation, arbitration proceeding or disagreement between ___ and ___ , or contestations by any other party or person, any Sum or Sums up to the :1mount stated above, against the Employer's written declaration that the Principal has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to Employer's designated Bank & Account Number.

PROVIDED ALSO THAT the Employer shall be the sole, exclusive and final judge for deciding whether the Principal has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and any written demand to the Guarantor made in the manners specified above shall be conclusive evidence of failure to comply with, ___ and the Guarantor shall pay without objection any Sum or Sums up to the amount stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

The Guarantee shall be a continuing security and shall remain in operation until ___ after the expiration, termination of the contract or any extension thereto.

PROVIDED FURTHER THAT until the expiry date of the Guarantee, the Employer shall be entitled to present written demand(s) to the Guarantor in the manner specified above for any amount up to the aggregate Guaranteed Amount. The Guarantor agrees that nothing in this Guarantee shall bar the Employer from presenting multiple written demands to the Guarantor, provided that the amount claimed in the written demand(s) shall not collectively exceed the aggregate Guaranteed Amount.

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

Witness:

Guarantor (Bank)

1. _____

Corporate Secretary (Seal)

Signature _____
Name _____
Title _____

2. _____

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ (month) 20____ between _____ (hereafter called the "Employer") of the one part and _____ (hereafter called the "Contractor") of the other part.

WHEREAS the Employer is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesses as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any, except those parts relating to Instructions to Bidders shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Contract Agreement;
 - (b) The Letter of Acceptance;
 - (c) The completed Form of Bid;
 - (d) Special Stipulations (Appendix-A to Bid);
 - (e) The Particular Conditions of Contract;
 - (f) The General Conditions;
 - (g) The priced Bill of Quantities;
 - (h) The completed Appendices to Bid;
 - (i) The Drawings;
 - (j) The Specifications.
 - (k) _____ (any other)
3. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy defects therein in conformity and in all respects with the provisions of the Contract.
4. The Employer hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

Signature of the Contactor

(Seal)

Signature of Employer

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)



MOBILIZATION ADVANCE GUARANTEE/BOND

Guarantee No. _____ Date _____

WHEREAS _____(hereinafter called the 'Employer') has entered into a Contract for

_____ (Particulars of Contract)

with _____ (hereinafter called the "Contractor").

AND WHEREAS, the Employer has agreed to advance to the Contractor, at the Contractor's request, an amount of Rupees _____ (Rs _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

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

AND WHEREAS, _____
(Scheduled Bank in Pakistan or Insurance Company acceptable to the Employer)
(hereinafter called the "Guarantor") at the request of the Contractor and in consideration of the Employer agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

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

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

This Guarantee shall remain in force until the advance is fully adjusted against payments from the Interim Payment Certificates of the Contractor or until _____ whichever is earlier.

(Date)

The Guarantor's liability under this Guarantee shall not in any case exceed the sum of Rupees _____ (Rs _____).

This Guarantee shall remain valid up to the aforesaid date and shall be null and void after the aforesaid date or earlier if the advance made to the Contractor is fully adjusted against payments from Interim Payment Certificates of the Contractor provided that the Guarantor agrees that the aforesaid period of validity shall be deemed to be extended if on the above mentioned date the advance payment is not fully adjusted.

GUARANTOR

1. Signature _____
2. Name _____
3. Title _____

WITNESS

Tender No. **XEN-CIVIL-NGC-ISB-07/2025-26**

FOB-51

1. _____

Corporate Secretary (Seal)

2. _____
(Name Title & Address) Corporate Guarantor (Seal)



Section IV

General Conditions of Contract

SECTION-IV GENERAL CONDITIONS OF CONTRACT

This bidding document follows the FIDIC conditions of contract for construction works. The Conditions of Contract Comprise two Sections: Section-IV – General Conditions of Contract, and Section-V – Special Conditions of Contract.

All the general Conditions shall be as per the FIDIC documents indicated below. These shall be read along with the Particular Conditions of Contract for interpretation. In case of any discrepancy between these General Conditions of Contract and the Particular Conditions of the Contract of Section-V, the provisions under the latter shall govern.

FIDIC FEDERATION INTERNATIONALE DES INGENIEURS – CONSEILS

CONDITIONS OF CONTRACT FOR WORKS OF CIVIL ENGINEERING CONSTRUCTION

FOURTH EDITION 1987

Reprinted 1988 with editorial amendments

Reprinted 1992 with editorial amendment



Section V
Special Conditions of Contract

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SPECIAL CONDITIONS OF CONTRACT

(Mandatory Provisions not to be Amended / Substituted except as instructed by PEC)

1.1 Definitions

A. (a) (i) The Employer is: National Grid Company of Pakistan Ltd.

ENGR. FARID ULLAH BURKI

Deputy Manager Civil, A.M(N) NGC

27-O/O C.E A.M(N) NGC, SECTOR H-8/2, ISLAMABAD.

Postal Code: 44080

Telephone: +92-51-9250231

E-mail: engrburki@ntdc.com.pk

- (a) (iv) The Engineer is: Deputy Manager Civil, A.M(N) NGC, SECTOR H-8/2, ISLAMABAD. or any other competent person appointed by the Employer, and notified to the Contractor, to act in replacement of the Engineer. Provided that except in cases of professional misconduct, the outgoing Engineers is to formulate his certifications/recommendations in relation to all outstanding matters, disputes and claims relating to the execution of the Works during his tenure.

The following paragraph is added:

- (a)(vi) "Bidder or Tenderer" means any person or persons, company, corporation, firm or joint venture submitting a Bid or Tender.

- (b)(v) The following is added at the end of the paragraph:

The word "Tender" is synonymous with "Bid" and the word "Tender Documents" with "Bidding Documents".

The following paragraph is added:

- (b)(ix) "Programme" means the programme to be submitted by the Contractor in accordance with Sub-Clause 14.1 and any approved revisions thereto.

- (e)(i) The text is deleted and substituted with the following:

"Contract Price" means the sum stated in the Letter of Acceptance as payable to the Contractor for the execution and completion of the Works subject to such additions thereto or deductions there from as may be made and remedying of any defects therein in accordance with the provisions of the Contract.

2.1 Engineer's Duties and Authority

With reference to Sub-Clause 2.1(b), the following provisions shall also apply;

The Engineer shall obtain the specific approval of the Employer before carrying out his duties in accordance with the following Clauses:

- (i) Consenting to the sub-letting of any part of the Works under Sub-Clause 4.1 "Subcontracting".
- (ii) Certifying additional cost determined under Sub-Clause 12.2 "Not Foreseeable Physical Obstructions or Conditions".
- (iii) Any action under Clause 10 "Performance Security" and Clauses 21,23,24 & 25 "Insurance" of sorts.
- (iv) Any action under Clause 40 "Suspension".
- (v) Any action under Clause 44 "Extension of Time for Completion".
- (vi) Any action under Clause 47 "Liquidated Damages for Delay" or Payment of Bonus for Early Completion of Works (PCC Sub-Clause 47.3).
- (vii) Issuance of "Taking over Certificate" under Clause 48.
- (viii) Issuing a Variation Order under Clause 51, except:
 - a) in an emergency* situation, as stated here below, or
 - b) if such variation would increase the Contract Price by less than the amount stated in the Appendix-A to Bid.
- (ix) Fixing rates or prices under Clause 52.
- (x) Extra payment as a result of Contractor's claims under Clause 53.
- (xi) Release of Retention Money to the Contractor under Sub-Clause 60.3 "Payment of Retention Money".
- (xii) Issuance of "Final Payment Certificate" under Sub-Clause 60.8.
- (xiii) Issuance of "Defect Liability Certificate" under Sub-Clause 62.1.
- (xiv) Any change in the ratios of Contract currency proportions and payments thereof under Clause 72 "Currency and Rate of Exchange".

(Note: Employer may further vary according to need of the project)

* (If in the opinion of the Engineer an emergency occurs affecting the safety of life or of the Works or of adjoining property, the Engineer may, without relieving the Contractor of any of his duties and responsibilities under the Contract, instruct the Contractor to

execute all such work or to do all such things as may, in the opinion of the Engineer, be necessary to abate or reduce the risk. The Contractor shall forthwith comply with any such instruction of the Engineer. The Engineer shall determine an addition to the Contract Price, in respect of such instruction, in accordance with Clause 52 and shall notify the Contractor accordingly, with a copy to the Employer.)

2.3 Engineer's Authority to delegate:

The following paragraph is added:

The Manager Civil (Design) & Manager Civil (Construction) shall act as representative of Engineer for providing in house Engineering Services including but not limited to the following:

- a) Review & approval of technical data/ drawings/ design
- b) Interpretation of the bidding documents
- c) Review & approval of profile/plan tabling/route plan
- d) Foundation designs, review and approvals
- e) Site visits for attending any technical problem if necessary
- f) Resolution of disputes
- g) Review & approval of all technical matters

The following Sub-Clauses 2.7 and 2.8 are added:

2.7 Engineer Not Liable

Approval, reviews and inspection by the Engineer of any part of the Works does not relieve the Contractor from his sole responsibility and liability for the supply of materials, plant and equipment for construction of the Works and their parts in accordance with the Contract and neither the Engineer's authority to act nor any decision made by him in good faith as provided for under the Contract whether to exercise or not to exercise such authority shall give rise to any duty or responsibility of the Engineer to the Contractor, any Subcontractor, any of their representatives or employees or any other person performing any portion of the Works.

2.8 Replacement of the Engineer

If the Employer intends to replace the Engineer, the Employer shall, not less than 14 days before the intended date of replacement, give notice to the Contractor, of the name, address and relevant experience of the intended replacement Engineer. The Employer shall not replace the Engineer with a person against whom the Contractor raises reasonable objection by notice to the Employer, with supporting particulars.

5.1 Language(s) and Law

- (a) The Contract Documents shall be drawn up in the English language.
- (b) The Contract shall be subject to the Laws of Islamic Republic of Pakistan.

5.2 Priority of Contract Documents

The documents listed at (1) to (6) of the Sub-Clause are deleted and substituted with the following:

- (1) The Contract Agreement (if completed);
- (2) The Letter of Acceptance;
- (3) The completed Form of Bid;
- (4) Special Stipulations (Appendix-A to Bid);
- (5) The Special Conditions of Contract;
- (6) The General Conditions;
- (7) The priced Bill of Quantities;
- (8) The completed Appendices to Bid;
- (9) The Specifications
- (10) The Drawings;

All Drawings and Specifications shall be interpreted in conformity with the Contract and these Conditions. Addendum, if any, shall be deemed to have been incorporated at the appropriate places in the documents forming the Contract. If any ambiguity or discrepancy is found in the documents, the Engineer shall issue any necessary clarification or instruction which shall be binding.

The Contractor shall be responsible for provision of (13) Nos. Copies of the Contract Agreement free of charge. The documents shall be arranged in the aforementioned sequence and provided to Employer within 10 days of signing of Contract Agreement.

6.1 Custody and supply of Drawings & Documents

The contractor shall supply a soft copy of such drawings in source file and any other format specified by the Engineer.

The following Sub-Clauses 6.6 and 6.7 are added:

6.6 Shop Drawings

The Contractor shall submit to the Engineer for review 3 copies of all shop and erection drawings applicable to this Contract as per provision of relevant Sub-Clause of the Contract.

Review and approval by the Engineer shall not be construed as a complete check but will indicate only that the general method of construction and detailing is satisfactory and that the Engineer's review or approval shall not relieve the Contractor of any of his responsibilities under the Contract.

6.7 As-Built Drawings

At the completion of the Works under the Contract, the Contractor shall furnish to the Engineer 6 copies and one reproducible of all drawings amended to conform to the Works as built. The price of such Drawings shall be deemed to be included in the Contract Price.

10.1 Performance Security

The text is deleted and substituted with the following:

The Contractor shall provide Performance Security to the Employer in the prescribed form. The said Security shall be furnished or caused to be furnished by the Contractor within 14 days after the receipt of the Letter of Acceptance. The Performance Security shall be of an amount equal to 10% of the Contract Price stated in the Letter of Acceptance. Such Security shall, at the option of the bidder, be in the form of bank guarantee from any Scheduled Bank in Pakistan. The cost of complying with requirements of this Sub-Clause shall be borne by the Contractor.

The following Sub-Clause 10.4 is added:

10.4 Performance Security Binding on Variations and Changes

Performance Security shall remain valid and applicable as interpreted from the conditions of Contract and amendments on account of time/scope/cost/quality variations. Further, In case of a change in Contract Price by a factor of more than 15% on account of reasons stipulated in Clause-55 of Conditions of Contract, the Performance Security shall be liable for revision.

11.1 Inspection of Site

Bidder shall inspect the site, examine and obtain all information required and satisfy himself regarding matters and things such as access to site, communication, transport, right of way, the type and number of equipment and facilities required for the satisfactory completion of work, the quantity of various sections of the work, the availability of local labour, availability and rates of materials, local working conditions, uncertainties of weather, obstructions and hindrances that may arise etc., which may affect the work or cost thereof, before submission of his bid. Ignorance of site conditions shall not be accepted by the owner as basis for any claim for compensation. The submission of a bid by the bidder will be construed as evidence that such an examination was made and any later claims/disputes in regard to rates quoted shall not be entertained or considered by the owner.

If any temporary feeder road within site is considered essential for the proper execution of the work this shall have to be formed by the Contractor at his own cost with the prior approval of the Engineer. The Contractor shall organize his own arrangement to transport his equipment, men and materials in such a manner that the completion period will not be exceeded on any account.

The rates quoted by Bidder shall be based on his own knowledge and judgement of the conditions and hazards involved and shall not be based on any representations to the Engineer.

14.1 Programme to be submitted

The Contractor shall submit a detailed time programme to the Engineer within 28 days after receipt of Letter of Acceptance.

The Contractor shall also submit a revised programme whenever the previous programme is inconsistent with actual progress or with the Contractor's obligations.

Each programme shall be in the form of bar chart or a CPM chart identifying the critical activities and include:

- a) The order in which the Contractor intends to carry out the Works, including the anticipated timing of each stage of design (if any), Contractor's Documents, procurement, delivery to Site, construction, erection and testing.
- b) Each of these stages for work by each nominated subcontractor
- c) The sequence and timing of site inspections and tests specified in the Contract, and a supporting report which includes:
 - i) A general description of the methods which the Contractor intends to adopt, and of the major stages, in the execution of the Works, and
 - ii) Details showing the Contractor's reasonable estimate of the number of each class of Contractor's Personnel and of each type of Contractor's Equipment, required on the Site for each major stage.

Unless the Engineer, within 21 days after receiving a programme, gives notice to the Contractor stating the extent to which it does not comply with the Contract, the Contractor shall proceed in accordance with the programme, subject to his other obligations under the Contract. The Employer's Personnel shall be entitled to rely upon the programme when planning their activities.

If, at any time, the Engineer gives notice to the Contractor that a programme fails (to the extent stated) to comply with the Contract or to be consistent with actual progress and the Contractor's stated intentions, the Contractor shall submit a revised programme to the Engineer in accordance with this Sub-Clause.

The period between the Program updates will be 30 days. If the contractor fails to submit an updated program in time, any payment due for his current bills will be withheld till the submission of such programme.

14.3 Cash Flow Estimate to be submitted

The detailed Cash Flow Estimate shall be submitted within 21 days from the date of receipt of Letter of Acceptance

The following Sub-Clause 14.5 is added:

14.5 Monthly Progress Report

During the period of the Contract, the Contractor shall submit to the Engineer not later than the 5th day of the following month, copies of Monthly Progress Reports covering:

- (1) A Construction Schedule indicating the monthly progress in percentage;
- (2) Description of all work carried out since the last report;
- (3) Description of the work planned for the next 56 days sufficiently detailed to enable the Engineer to determine his programme of inspection and testing;
- (4) Monthly summary of daily job record;
- (5) Photographs to illustrate the status of progress on the Site.
- (6) Information about problems and difficulties encountered, if any, and proposals to overcome the same.
- (7) Charts and detailed descriptions of progress, including each stage of design (if any), Contractor's Documents, delivery of material to Site, construction, erection and testing; and including these stages for work by each nominated Subcontractor.
- (8) The details described in Sub-Clause 35.1 [Return of labor & Contractor's Equipment]
- (9) Copies of quality assurance documents, test results and certificates of Materials.
- (10) List of notices given under Sub-Clause 68.1[Notice to Contractor] and notices given under Sub-Clause 68.2[Notice to Employer & Engineer].
- (11) Safety statistics, including details of any hazardous incidents and activities relating to environmental aspects and public relations.
- (12) Comparisons of actual and planned progress, with details of any events or circumstances which may jeopardize the completion in accordance with the Contract, and the measures being (or to be) adopted to overcome delays.

These progress reports will be submitted as per the following distribution list:

- i. Deputy Manager Civil A.M (N)NGC, H-8/2 Islamabad

During the period of the Contract, the Contractor shall keep a daily record of the work progress, which shall be made available to the Engineer as and when requested. The daily record shall include particulars of weather conditions, number of men working, deliveries of materials, quantity, location and assignment of Contractor's equipment.

15.1 Contractor's Superintendence

The Contractor's authorised representative and his other professional engineers working at Site shall register themselves with the Pakistan Engineering Council.

The Contractor's authorized representative at Site shall be authorized to exercise adequate administrative and financial powers on behalf of the Contractor so as to achieve completion of the Works as per the Contract.

The following Sub-Clauses 15.2 is added:

15.2 Language Ability of Contractor's Representative

The Contractor's authorized representative shall be fluent in the English language. Alternatively an interpreter with English language shall be provided by the Contractor on a full time basis.

The following Sub-Clauses 16.3 and 16.4 are added:

16.3 Language Ability of Superintending Staff of Contractor

A reasonable proportion of the Contractor's superintending staff shall have a working knowledge of the English language. If the Contractor's superintending staffs is not fluent in English language, the Contractor shall make competent interpreters available during all working hours in a number deemed sufficient by the Engineer.

16.4 Employment of Local Personnel

The Contractor is encouraged, to the extent practicable and reasonable, to employ staff and labour from sources within Pakistan.

The following Sub-Clauses 19.3 and 19.4 are added:

19.3 Safety Precautions

In order to provide for the safety, health and welfare of persons, and for prevention of damage of any kind, all operations for the purposes of or in connection with the Contract shall be carried out in compliance with the Safety Requirements of the Government of Pakistan with such modifications thereto as the Engineer may authorise or direct and the Contractor shall take or cause to be taken such further measures and comply with such further requirements as the Engineer may determine to be reasonably necessary for such purpose.

The Contractor shall make, maintain and submit reports to the Engineer concerning safety, health and welfare of persons and damage to property, as the Engineer may from time to time prescribe.

19.4 Lighting Work at Night

In the event of work being carried out at night, the Contractor shall at his own cost, provide and maintain such good and sufficient light as will enable the work to proceed satisfactorily

and without danger. The approaches to the Site and the Works where the night-work is being carried out shall be sufficiently lighted. All arrangements adopted for such lighting shall be to the satisfaction of the Engineer's Representative.

20.4 Employer's Risks

The Employer's risks are:

Notwithstanding anything contained (in GCC 20.4), the Employer shall not be responsible, compensate or bear any kind of risk/liability whatsoever in nature.

21.1 Insurance of Works and Contractor's Equipment

The minimum insurance amounts and deductibles shall be:

- (a) For the Works and Materials: Full value of material.
- (b) For loss or damage to Equipment: Full value of the loss/damage.
- (c) For loss or damage to property (except the Works, Materials, and Equipment) in connection with Contract: Full value of loss/damage to property
- (d) For personal injury or death:
 - i) of the Contractor's employees: In accordance with such applicable laws in Pakistan
 - ii) of other people: In accordance with such applicable laws in Pakistan

21.4 Exclusions

The text is deleted and substituted with the following:

There shall be no obligation for the insurances in Sub-Clause 21.1 to include loss or damage caused by the risks listed under Sub-Clause 20.4 sub paragraph (a) to (h).

25.1 Evidence and Terms of Insurance Covers

In line-04 of paragraph-1, the words "including premium payment plan and paid premium receipts (PPRs)" are added after words "To the Employer".

Following paragraph is added at the end of existing para to form part of Clause: -

"In case of failure of the Contractor to arrange insurance covers as per required terms before commencement of works, the Employer reserves right to arrange the necessary covers by itself and recover the costs from Contractor's payments including Interim Payment Certificates and Retention Monies under Clause 60"

25.4 Compliance with Policy Conditions

Delete the text and substitute with the following:

“In the event that the Contractor fails to comply with conditions imposed by the insurance policies affected pursuant to the contract, the Contractor shall indemnify the employer against all losses and claims arising from such failure.”

The following Sub-Clause 25.5 is added:

25.5 Insurance Company

The Contractor shall be obliged to place all insurances relating to the Contract (including, but not limited to, the insurances referred to in Clauses 21, 23 and 24) with either National Insurance Company of Pakistan or any other insurance company operating in Pakistan and acceptable to the Employer.

Costs of such insurances shall be borne by the Contractor.

The Contractor shall procure and submit the insurance cover before Date of Commencement. In case of failure, the contractor shall be fully responsible for any event and loss and shall indemnify as per insurance cover to be arranged. Furthermore, the Employer also reserves the right to procure the insurance policies at risk and cost of the Contractor.

The following Sub-Clause 31.3 is added:

31.3 Co-operation with other Contractors

During the execution of the Works, the Contractor shall co-operate fully with other contractors working for the Employer at and in the vicinity of the Site and also shall provide adequate precautionary facilities not to make himself a nuisance to local residents and other contractors.

The following Sub-Clauses 34.2 to 34.12 are added:

34.2 Rates of Wages and Conditions of Labour

The Contractor shall pay rates of wages and observe conditions of labour not less favourable than those established for the trade or industry where the work is carried out. In the absence of any rates of wages or conditions of labour so established, the Contractor shall pay rates of wages and observe conditions of labour which are not less favourable than the general level of wages and conditions observed by other employers whose general circumstances in the trade or in industry in which the Contractor is engaged are similar.

34.3 Employment of Persons in the Service of Others

The Contractor shall not recruit his staff and labour from amongst the persons in the services of the Employer or the Engineer; except with the prior written consent of the Employer or the Engineer, as the case may be.

34.4 Housing for Labour

Save insofar as the Contract otherwise provides, the Contractor shall provide and maintain such housing accommodation and amenities as he may consider necessary for all his supervisory staff and labour, employed for the purposes of or in connection with the Contract including all fencing, electricity supply, sanitation, cookhouses, fire prevention, water supply and other requirements in connection with such housing accommodation or amenities. On completion of the Contract, these facilities shall be handed over to the Employer or if the Employer so desires, the temporary camps or housing provided by the Contractor shall be removed and the Site reinstated to its original condition, all to the approval of the Engineer.

34.5 Health and Safety

Due precautions shall be taken by the Contractor, and at his own cost, to ensure the safety of his staff and labour at all times throughout the period of the Contract. The Contractor shall further ensure that suitable arrangements are made for the prevention of epidemics and for all necessary welfare and hygiene requirements.

34.6 Epidemics

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

34.7 Supply of Water

The Contractor shall, so far as is reasonably practicable, having regard to local conditions, provide on the Site, to the satisfaction of the Engineer or his representative, adequate supply of drinking and other water for the use of his staff and labour.

34.8 Alcoholic Liquor or Drugs

The Contractor shall not, otherwise than in accordance with the Statutes, Ordinances and Government Regulations or Orders for the time being in force, import, sell, give, barter or otherwise dispose of any alcoholic liquor or drugs, or permit or suffer any such importation, sale, gift, barter or disposal by his Subcontractors, agents, staff or labour.

34.9 Arms and Ammunition

The Contractor shall not give, or otherwise dispose of to any person or persons, any arms or ammunition of any kind or permit or suffer the same as aforesaid.

34.10 Festivals and Religious Customs

The Contractor shall in all dealings with his staff and labour have due regard to all recognized festivals, days of rest and religious and other customs.

34.11 Disorderly Conduct

The Contractor shall at all times take all reasonable precautions to prevent any unlawful, riotous or disorderly conduct by or amongst staff and labour and for the preservation of peace and protection of persons and property in the neighborhood of the Works against the same.

34.12 Compliance by Subcontractors

The Contractor shall be responsible for compliance by his Subcontractors of the provisions of this Clause.

35.1 Returns of Labour and Contractor's Equipment

The Contractor shall submit, to the Engineer, details showing the number of each class of Contractor's Personnel and of each type of Contractor's Equipment on the Site. Details shall be submitted each calendar month, in a form approved by the Engineer, until the Contractor has completed all work which is known to be outstanding at the completion date stated in the Taking Over Certificate for the Works.

The following Sub-Clauses 35.2 and 35.3 are added:

35.2 Records of Safety and Health

The Contractor shall maintain such records and make such reports concerning safety, health and welfare of persons and damage to property as the Engineer may from time to time prescribe.

35.3 Reporting of Accidents

The Contractor shall report to the Engineer details of any accident as soon as possible after its occurrence. In the case of any fatality or serious accident, the Contractor shall, in addition, notify the Engineer immediately by the quickest available means.

The following Sub-Clause 36.6 is added:

36.6 Use of Pakistani Materials and Services

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

41.1 Commencement of Works

The text is deleted and substituted with the following:

The Contractor shall commence the Works on Site within the period named in Appendix-A to Bid. Thereafter, the Contractor shall proceed with the Works with due expedition and without delay.

44.1 Extension of Time for Completion

The Existing Text of the provision is deleted and replaced with the following.

The Contractor shall be entitled subject to Clause 44.2 to an extension of the Time for Completion if and to the extent that completion for the purposes of Clause 43.1& 48.2 is or will be delayed by any of the following causes:

- (a) a Variation (unless an adjustment to the Time for Completion has been agreed) or other substantial change in the quantity of an item of work included in the Contract,*
- (b) a cause of delay giving an entitlement to extension of time under a Sub-Clause of these Conditions,*
- (c) exceptionally adverse climatic conditions,*
- (d) Unforeseeable shortages in the availability of personnel or Goods caused by epidemic or governmental actions, or*
- (e) any delay, impediment or prevention caused by or attributable to the Employer, the Employer's Personnel, or the Employer's other contractors on the Site.*

If the Contractor considers himself to be entitled to an extension of the Time for Completion, the Contractor shall give notice to the Engineer in accordance with Clause 44.2. The Engineer shall after due consultation with the Employer and the Contractor, determine the amount of such extension and shall notify the Employer and Contractor accordingly. The Engineer while making his determination for extension of time under this clause will take due consideration of the (committed) resources to be deployed by the Contractor at site in accordance with Appendix-E, F, G & H to bid. While determining each extension of time under this Clause, the Engineer shall review previous determinations and may increase, but shall not decrease, the total extension of time.

The Engineer shall make his determinations and notify the finalized/approved determination within reasonable time but not later than 90 days after submission of interim/final particulars by the Contractor in pursuance of this Clause as per prevalent SoPs.

46.2 Progress Reports

The Contractor shall submit to Engineer and Employer the daily, weekly, monthly progress reports and cash flow projections on the format approved by the Engineer. The monthly reports shall be submitted within 05 days from completion of the respective month.

The following Sub-Clause 47.3 is added:

47.3 Bonus for Early Completion of Works

No bonus is admissible for the project.

48.2 Taking Over of Sections or Parts

For the purposes of para (a) of this Sub-Clause, separate Times for Completion shall be provided in the Appendix-A to Bid "Special Stipulations".

49.2 Completion of Outstanding Works and Remedying Defects

The following sub-clause is included at end of existing text

- c) Provide detailed Completion Report along with as built data/drawings, material reconciliation reports and Hard and Soft Copies of site records/data to the Engineer for information and approval prior to expiry of Defect Liability Period. One copy shall also be provided to the Employer for reference.
- d) Return balance/surplus materials to designated NGC warehouses as per material reconciliation reports duly approved by the Engineer. All Coordination in allocation and handing over of material will be carried out through the Engineer of the Project.

The following Sub-Clause 49.5 is added:

49.5 Extensions of Defects Liability Period

The provisions of this Sub-Clause shall apply to all replacements or renewals of plant and equipment carried out by the Contractor to remedy defects and damage as if the replacements and renewals had been taken over on the date they were completed. The Defects Liability Period for the Works shall be extended by a period equal to the period during which the Works cannot be used by reason of a defect or damage. If only a part of the Works is affected the Defects Liability Period shall be extended only for that part. In neither case shall the Defects Liability Period extend beyond two (2) years from the date of taking over.

" Variations

The Sub-Clause (a), (b), (c), (d), (e) & (f) are deleted and replaced with following text

- (a) changes to the quantities of any item of work included in the Contract (however, such changes do not necessarily constitute a Variation if and to the extent that change is due to Clause 55.1 and 56.1),
- (b) changes to the quality and other characteristics of any item of work,
- (c) changes to the levels, positions and/or dimensions of any part of the Works,
- (d) omission of any work unless it is to be carried out by others,

- (e) any additional work, Plant, Materials or services necessary for the Permanent Works, including any associated Tests on Completion, boreholes and other testing and exploratory work, or
- (f) Changes to the sequence or timing of the execution of the Works.

51.2 Instructions for Variations

At the end of the first sentence, after the word "Engineer", the words "in writing" are added.

52.1 Valuation of Variations

In the tenth line, after the words "Engineer shall" the following is added:

Within a period not exceeding one-eighth of the completion time subject to a minimum of 56 days from the date of disagreement whichever is later.

53.4 Failure to Comply

This Sub-Clause is deleted in its entirety.

54.5 Conditions of Hire of Contractor's Equipment

The following paragraph is added:

The Contractor shall, upon request by the Engineer at any time in relation to any item of hired Contractor's Equipment, forthwith notify the Engineer in writing the name and address of the Owner of the equipment and shall certify that the agreement for the hire thereof contains a provision in accordance with the requirements set forth above.

The following Sub-Clauses 59.4 & 59.5 are added:

59.4 Payments to Nominated Subcontractors

The Contractor shall pay to the nominated Subcontractor the amounts which the Engineer certifies to be due in accordance with the subcontract. These amounts plus other charges shall be included in the Contract Price in accordance with Clause 58 [Provisional Sums], except as stated in Sub-Clause 59.5 [Certification of Payments].

59.5 Certification of Payments & Nominated Subcontractors

Before issuing a Payment Certificate which includes an amount payable to a nominated Subcontractor, the Engineer may request the Contractor to supply reasonable evidence that the nominated Subcontractor has received all amounts due in accordance with previous Payment Certificates, less applicable deductions for retention or otherwise. Unless the Contractor:

- a) submits reasonable evidence to the Engineer, or

- b) i) satisfies the Engineer in writing that the Contractor is reasonably entitled to withhold or refuse to pay these amounts, and
 ii) submits to the Engineer reasonable evidence that the nominated Subcontractor has been notified of the Contractor's entitlement,

Then the Employer may (at his sole discretion) pay direct to the nominated Subcontractor, part or all of such amounts previously certified (less applicable deductions) as are due to the nominated Subcontractor and for which the Contractor has failed to submit the evidence described in sub-paragraphs (a) or (b) above. The Contractor shall then repay, to the Employer, the amount which the nominated Subcontractor was directly paid by the Employer.

60.1 Monthly Statements

In the first line after the word "shall", the following is added:

"on the basis of the joint measurement of work done under Clause 56.1,"

In Para (c) the words "the Appendix to Tender" are deleted and substituted with the words "Sub-Cause 60.11 (a)(6) hereof".

(in case Clause 60.11 is applicable)

The Last Paragraph starting from word "Notwithstanding" and ending with word "Employer" is deleted

60.2 Monthly Payments

In the first line, "28" is substituted by "14".

60.3 Payment of Retention Money

Retention money will be released after site inspection and issuance of clearance certificate by Chief Engineer Civil wapda house lahore after completion of defect liability period.

60.10 Time for Payment

No interest is applicable on any delay at the part of the employer. Second Para starting from "In the event of failure" and ending on "under clause 69 otherwise" is deleted.

The following Sub-Clause 60.11 & 60.12 is added:

60.12 Financial Assistance to Contractor

Financial assistance shall be made available to the Contractor by the Employer by providing a Mobilization Advance in the following way:

- (a) An interest-free Mobilization Advance of 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Employer to the Contractor in two equal

parts upon submission by the Contractor of a Mobilization Advance Guarantee/Bond for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan.

- (1) First part within 14 days after signing of the Contract Agreement or date of receipt of Engineer's Notice to Commence, whichever is earlier; and
 - (2) Second part within 42 days from the date of payment of the first part, subject to the satisfaction of the Engineer as to the state of mobilization of the Contractor.
- (b) The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization expenses required specifically for execution of the Contract. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Employer/Engineer.
- (b) The Mobilization Advance shall be adjusted through percentage deductions made at the rate of 10% of the amount of all Interim Payment Certificates until such time as the advance payment has been adjusted; provided that the advance payment shall be completely repaid to the time when 80% of the Contract Price has been certified for payment.
- (c) In case the part of advance payment remains unadjusted before completion of works/issuance of Taking Over Certificate under Clause 60.3, the Contractor shall be bound to pay back the amount to the Employer within 28 days of receipt of notice from Employer. In case of non-receipt of payment, Employer has the right to recover from the balance payments due under the Contract including Retention Monies due under Clause 60.3.
- (d) The Bank Guarantee will remain effective until the advance payment has been full set off. However, such Guarantee shall be progressively reduced by the amount repaid by the Contractor as indicated in Interim Payment Certificates of the Engineer issued in accordance with provisions of this Contract (The amount will be assumed repaid only when the employer has paid the monies against Interim Payment Certificate and not merely on issuance of interim payment certificate). The advance payment shall not be subject to retention.

60.13 Employer's/Engineer's Right to withhold payments

- a) Notwithstanding the terms of Clause 60.2 & 60.3 or any other Clause of the Contract, no amount will be certified by the Engineer for payment/paid by Employer until the Performance Security/Advance Payment Security, if required under the Contract, has been provided by the Contractor, approved by the Employer and is valid for the required duration stated in the Contract Clause 10.2 and 60.12.

- b) In case of Contractor's non-compliance with reporting requirements under Clause-46.2 and insurance requirements under Clause 20 of Conditions of Contract.
- c) If there is any ambiguity in the payment/claim or Interim Payment Certificate, the Employer may withhold the payment to such extent and may process the remaining amount. In such a case, the withheld amount may be included in the next Payment Certificate along with clarification for ambiguity pointed out by Employer.
- d) In case of Contractor's non-compliance with the laws/regulations of the tax authorities' (Federal/Provincial), the Employer reserves the right to withhold the payments for ensuring the necessary compliance.

63.1 Default of Contractor

The following para is added at the end of the Sub-Clause:

Provided further that in addition to the action taken by the Employer against the Contractor under this Clause, the Employer may also refer the case of default of the Contractor to Pakistan Engineering Council for punitive action under the Construction and Operation of Engineering Works Bye-Laws 1987, as amended from time to time.

65.2 Special Risks

The text is deleted and substituted with the following:

The Special Risks are the risks defined under Sub-Clause 20.4 sub paragraph (a) to (h).

67.3 Arbitration

In the sixth to eight lines, the words "shall be finally settled appointed under such Rules" are deleted and substituted with the following:

shall be finally settled under the provisions of the Arbitration Act, 1940 as amended or any statutory modification or re-enactment thereof for the time being in force

The following paragraph is added:

The place of arbitration shall be Lahore, Pakistan.

68.1 Notices to Contractor

The following paragraph is added:

For the purposes of this Sub-Clause, the Contractor shall, immediately after receipt of Letter of Acceptance, intimate in writing to the Employer and the Engineer by registered post, the address of his principal place of business or any change in such address during the period of the Contract.

68.2 Notices to Employer and Engineer

For the purposes of this Sub-Clause, the respective addresses are:

a) The Employer:

National Grid Company of Pakistan (NGC)

ENGR. FARID ULLAH BURKI)

Deputy Manager Civil, A.M(N) NGC

**27-O/O C.E A.M(N) NGC, SECTOR H-8/2,
ISLAMABAD.**

Postal Code: 44080

Telephone: +92-51-9250231

E-mail: engrburki@ntdc.com.pk

a) The Engineer is:

Deputy Manager (Civil), NGCP, A.M (N) H-8/2 Islamabad Employer's Consultant/
Representative appointed by NGC or any other person appointed by the Employer.

Phone # +92-51-9250231

Fax #

E-Mail: engrburki@ntdc.com.pk

69.0 Default of Employer

This clause with all sub clauses is deleted in its entirety.

70.1 Increase or Decrease of Cost

The amounts payable to the Contractor, Pursuant to Sub-Clause 60.1, shall be adjusted in respect of the rise or fall in the cost of labour, materials, and other inputs to the Works, by applying to such amount the formula prescribed in this Sub-Clause.

(a) Other Changes in Cost

To the extent that full compensation for any rise or fall in costs to the Contractor is not covered by the provisions of this or other Clauses in the Contract, the unit rates and prices included in the Contract shall be deemed to include amounts to cover the contingency of such other rise or fall of costs. In determining the amount of any increase or decrease to the Contract Price pursuant to this section, no account shall be taken of any fluctuation as a result of Government Orders or otherwise in the cost of benefits i.e. bonus, gratuity, education, group insurance, paid holidays, casual leaves, etc. Any increase or decrease in the price of materials which have not been used on the project during that invoice period shall not be considered in the adjustment of the Contract Price, and the ratio (i.e. Ln/Lo, Cn/Co, Sn/So or Mn/Mo) will be taken as one (1). No price adjustment shall be payable on the portion of the Contract Price paid to the Contractor as an Advance Payment.

(b) Adjustment Formula

The adjustment to the monthly statements in respect of changes in cost shall be determined from the following formula:

$$P_n = a + b (L_n/L_o) + c (C_n/C_o) + d (S_n/S_o) + e (B_n/B_o) + f (M_n/M_o)$$

Where:

P_n is a price adjustment factor to be applied to the amount for the payment of the work carried out in the subject month, determined in accordance with Clause 60.1.

a is a constant, specified in Appendix-Q to Bid, representing the nonadjustable portion in contractual payments;

b, c, d, e & f are weightages or coefficients representing the estimated proportion of each cost element (labour, cement, reinforcing steel, bricks and high-speed diesel) in the Works.

The sum of a, b, c, d, e & f shall be one;

L_n, C_n, S_n, B_n & M_n are the current cost indices or reference prices of the cost elements for month "n", determined for the month falling 28 days prior to the last day of the billing period.

L_o, C_o, S_o, B_o & M_o , are the base cost indices or reference prices corresponding to the above cost elements for the month falling 28 days prior to the latest day for submission of bids.

(c) Sources of indices and Weightages

The sources of indices shall be those listed in Appendix-M to Bid, as approved by the Engineer. As the proposed basis for price adjustment, the Contractor shall have submitted with his bid the tabulation of Weightages and Source of indices if different than those given in Appendix-M to Bid, which shall be subject to approval by the Engineer.

(d) Base, Current, and Provisional Indices

The base cost indices or prices shall be those prevailing on the day 28 days prior to the latest date for submission of bids. Current indices or prices shall be those prevailing on the day 28 days prior to the last day of the period to which a particular monthly statement is related. If at any time the current indices are not available, provisional indices as determined by the Engineer will be used, subject to subsequent correction of the amounts paid to the Contractor when the current indices become available

(e) Adjustment after Completion

If the Contractor fails to complete the Works within the Time for Completion prescribed under Clause 43, adjustment of prices thereafter until the date of completion of the Works shall be made using either the indices or prices relating to the prescribed time for completion, or the current indices or prices, whichever is more favorable to the Employer, provided that if an extension of time is granted pursuant to Clause 44, the above provision shall apply only to adjustments made after the expiry of such extension of time.

(f) Weightages

The weightages for each of the factors of cost given in Appendix-M to Bid shall be adjusted if, in the opinion of the Engineer, they have been rendered unreasonable, unbalanced, or inapplicable as a result of varied or additional work executed or instructed under Clause 51, Such adjustment(s) shall have to be agreed in the variation order.

73.1 Payment of Income Tax

The Contractor, Subcontractors and their employees shall be responsible for payment of all their income tax, super tax and other taxes on income arising out of the Contract and the rates and prices stated in the Contract shall be deemed to cover all such taxes.

73.2 Customs Duty & Taxes Provincial Sales Tax

The contractor will submit the invoice inclusive of Provincial Sales Tax. Provincial Sales Tax shall be charged by the contractor and payments will be subject to income tax and sales tax withholding as per Rules mentioned in Federal or Respective Provincial Laws only to those entities appearing in Active Taxpayer list (ATL) for both income and Sales Tax. Copy of sales tax return will be provided by the contractor. In case of non-registration with the relevant provincial authority, the tax will be deducted from the amount due or to be due to the contractor.

74.1 Integrity Pact

If the Contractor or any of his Subcontractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Appendix-O to his Bid, then the Employer shall be entitled to:

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

The termination under Sub-Para (b) of this Sub-Clause shall proceed in the manner prescribed under Sub-Clauses 63.1 to 63.4 and the payment under Sub-Clause 63.3 shall be made after having deducted the amounts due to the Employer under Sub-Para (a) and (c) of this Sub-Clause.

75.1 Termination of Contract for Employer's Convenience

The Employer shall be entitled to terminate the Contract at any time for the Employer's convenience after giving 56 days prior notice to the Contractor, with a copy to the Engineer. In the event of such termination, the Contractor:

- (a) shall proceed as provided in Sub-Clause 65.7 hereof; and
- (b) shall be paid by the Employer as provided in Sub-Clause 65.8 hereof.

76.1 Liability of Contractor

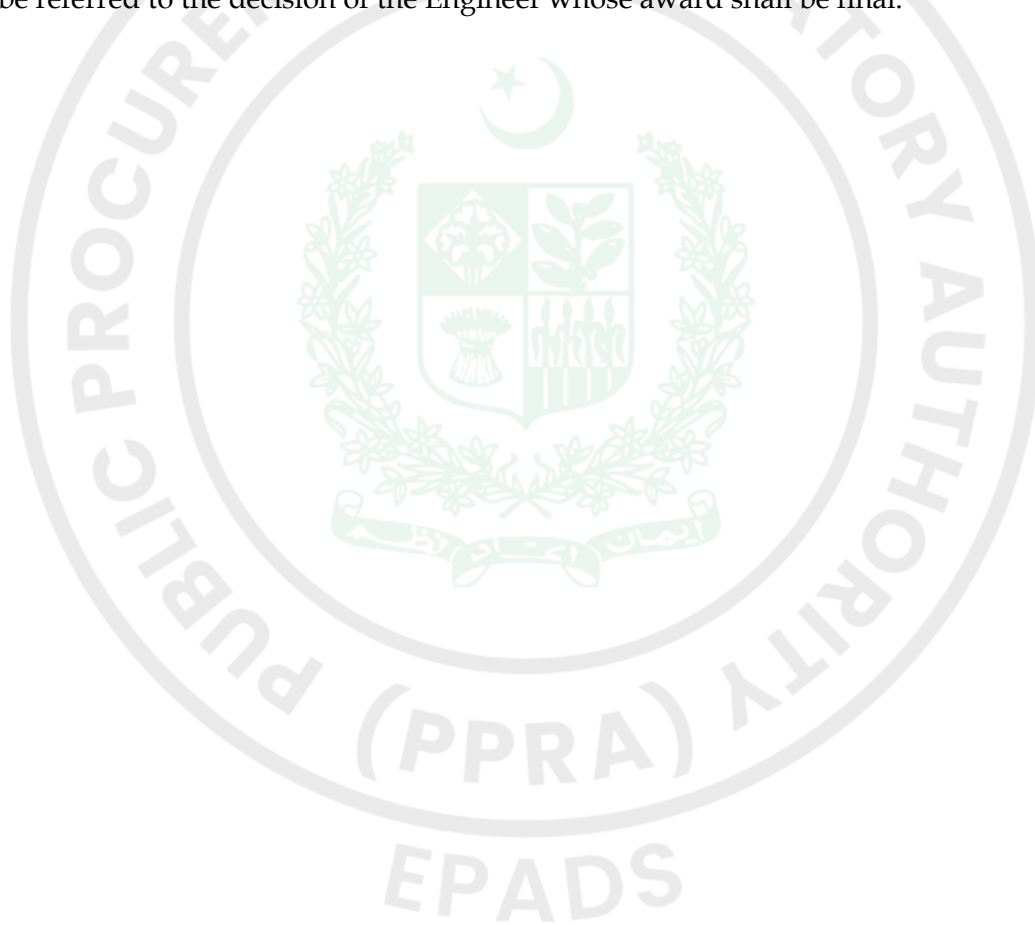
The Contractor or his Subcontractors or assigns shall follow strictly, all relevant labour laws including the Workmen's Compensation Act and the Employer shall be fully indemnified for all claims, damages etc. arising out of any dispute between the Contractor, his Subcontractors or assigns and the labour employed by them.

77.1 Joint and Several Liabilities

If the Contractor is a joint venture of two or more persons, all such persons shall be jointly and severally bound to the Employer for the fulfilment of the terms of the Contract and shall designate one of such persons to act as leader with authority to bind the joint venture. The composition or the constitution of the joint venture shall not be altered without the prior consent of the Employer.

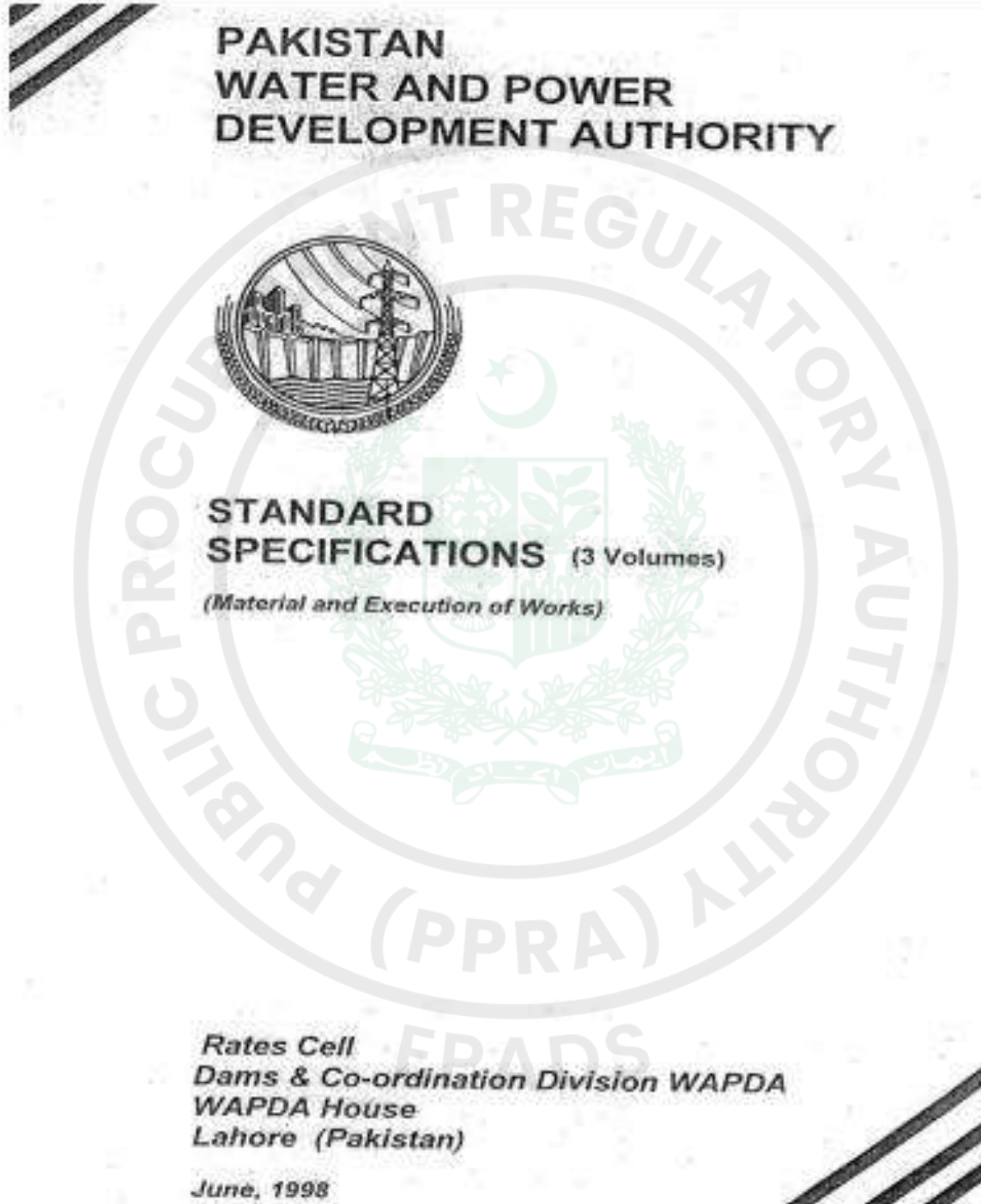
78.1 Details to be Confidential

The Contractor shall treat the details of the Contract as private and confidential, save in so far as may be necessary for the purposes thereof, and shall not publish or disclose the same or any particulars thereof in any trade or technical paper or elsewhere without the prior consent in writing of the Employer or the Engineer. If any dispute arises as to the necessity of any publication or disclosure for the purpose of the Contract, the same shall be referred to the decision of the Engineer whose award shall be final.



SECTION VI SPECIFICATIONS

All scope of the works shall be performed in accordance with the WAPDA/ NGC relevant standard specifications (Volume-I to III).





(SECTION-VI)

Employer's Requirement

**SUPPLEMENTARY INFORMATION
REGARDING WORKS TO BE PROCURED**

1. Acquaintance with Site

The Contractor shall be deemed to have inspected and examined the Grid station Site and its surroundings and information available in connection therewith before submitting his Bid, as to the form and nature thereof, including the subsurface conditions, the hydrological and climatic conditions, the extent and nature of work, goods and materials necessary for the completion of the Work, the means of access to the Site and the accommodation he may require and, in general, shall be deemed to have obtained all necessary information, subject as above mentioned, as to risks, contingencies and all other circumstances which may influence or affect his Bid.

2. Description Of Project

2.1. The Requirement

It is required that following works should be in accordance with the Contract Documents and drawings:

1. **LOT-1: Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.**
2. **LOT-2: Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar**
3. **LOT-3: Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.**
4. **LOT-4: Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.**
5. **LOT-5: Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.**
6. **LOT-6: Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan**
7. **LOT-7: Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar**
8. **LOT-8: Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad**
9. **LOT-9: Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)**
10. **LOT-10: Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat**
11. **LOT-11: Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad**

2.2. Possession Of Site

Save, in so far as the Contract may prescribe, the extent of portions of the Site of which, the Contractor is to be given possession from time to time and the order in which such portions shall be made available to him and subject to any requirement in the Contract as to the order in which work shall be executed, NGC shall, give to the Contractor possession of so much of the Site as may be required to enable the Contractor to commence and proceed in accordance with the program referred to in Clause 35 of General Conditions of Contract and otherwise in accordance with such reasonable proposals of the Contractor as he shall, by notice in writing to the Employer, make and will, from time to time as work proceeds, give to the Contractor possession of such further portions of the Site as may be required to enable the Contractor to proceed with due dispatch in accordance- with the said programmer or proposals (as the case may be). If the Contractor suffers delay or incurs expense from failure on the part of Employer to give possession in accordance with the terms of this Clause the Employer shall grant an extension of time for the completion of the Work and certify such sum as, in his opinion, shall be fair to cover the expense incurred which sum shall be paid by NGC.

2.3. Location Of Site

The site for construction is located at

For Lot 1 at 500 kV Grid Station NGC, Rawat.

For Lot 2 at 220 kV Grid Station NGC, Shahibagh Peshawar.

For Lot 3 at 220 kV Sheikh Muhammadi-Shahibagh Transmission Line

For Lot 4 at 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

For Lot 5 at 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

For Lot 6 at 220 kV Grid Station NGC Mardan

For Lot 7 at 500kV Grid station Sheikh Muhammadi Peshawar

For Lot 8 at 220kV Grid Station University Islamabad

For Lot 9 at 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)

For Lot 10 at 500kV Grid Station Rawat

For Lot 11 at 220kV University Grid Station Barakahu, Islamabad

3. Material And Workmanship

3.1. Material and Workmanship

- a) All materials, manufacture, testing and workmanship of material and Work, shall comply with the requirements of the Contract Documents. Material, Work or parts which are not covered by the Specifications given herein, shall comply with the applicable standards, rules, codes and regulations of the Internationally approved standardizing bodies as indicated in these Contract Documents.
- b) The intent of these Specifications is that the materials and workmanship of Works under this Contract should be equal to or superior than those actually described herein. Reference to a brand or manufacture, if made, is only for the sake of comparison as to type, design, character or quality of the Goods or parts and

materials/works described and not be interpreted as eliminating other Goods and materials/works of equal performance, quality and durability.

- c) In choosing materials and their finishes due regard shall be given to the conditions prevailing at Site.
- d) All matters relating as to the acceptability or otherwise of the Goods, Works and materials offered under this Contract shall be decided by the Employer whose decision shall be final.

3.2. Extent of Specifications

The extent of the Contract Documents is to provide for the Work herein specified to be fully complete in every detail for the function designated. All Goods, materials/works, fittings, accessories, apparatus, labour or services which are not specifically mentioned in the Contract Documents, but which, in the opinion of the Employer, are usual or necessary for the satisfactory completion of the Works shall be deemed to be included in the Contract Documents and shall be provided by the Contractor without extra cost to NGC.

4. Work By Contractor (Scope)

4.1. Scope of Work

The scope of the work to be executed under this Contract comprises but not limited to following:

LOT-1: Replacement of Existing Gravel at 500 kV Grid Station NGC, Rawat.

LOT-2: Construction of 2 x Watch Towers at 220 kV Grid Station NGC, Shahibagh Peshawar

LOT-3: Protection of Tower No. 29 of 220 kV Sheikh Muhammadi-Shahibagh Transmission Line.

LOT-4: Protection of Tower No. 267 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

LOT-5: Protection of Tower No. 290 of 500 kV Neelum-Jhelum-Karot-Nokhar Transmission Line.

LOT-6: Construction of Parking for 6 Nos Vehicles at 220 kV Grid Station NGC Mardan

LOT-7: Construction of Fire Wall in Yard at 500kV Grid station Sheikh Muhammadi Peshawar

LOT-8: Construction of trench for laying 4 Core cable from control room to VIP Suite / Rest House at 220kV Grid Station University Islamabad

LOT-9: Protection of Tower No. 421 of 500kV Neelum Jhelum-Karot (Nokhar Transmission Line)

LOT-10: Reconstruction of Damaged Boundary Wall of Residential Bungalow C-2 at 500kV Grid Station Rawat

LOT-11: Repair of VIP Suits at 220kV University Grid Station Barakahu, Islamabad

in accordance with the Contract Documents, BOQ and drawings.

- a) For all kinds of civil works, the Contractor shall follow specifications/drawings revised, up to date referred to in the bidding documents of this tender but not limited to it.
- b) Any other work not mentioned above but deemed necessary by the contractor or Employer for the completion of the work and its successful/smooth operation will be considered a part of the scope of work under the contract.
- c) Design (civil works) of the project is not a part of the scope. As such all the relevant civil work, drawings have been made a part of the bidding document. Any drawing missing will be provided to the successful bidder on if and when required basis.
- d) The quantities mentioned in the BOQ are estimated quantities and are to be used for bid evaluation purpose only. The actual quantities can vary depending upon the approved design and requirements. However, the unit rates for material and services quoted in the offer shall remain firm and final.

5. Drawings

5.1. Drawings in Contract

5.1.1. Specification Drawings

The specification drawings contained in the Bidding Documents show the scope of Work to be performed by the Contractor. These are only reference drawings.

5.1.2. Tender Drawings

The drawings provided in the tender shall not be used for execution of the Work unless the Employer gives specific instructions/ approval for such use.

5.1.3. Construction Drawings

The Work shall be performed in accordance with the detailed construction drawings. The drawings provided with the bidding document are the reference drawings to be used for filling of BOQ only.

The actual construction / work drawings will be issued by the Engineer (Design office, NGC) to the successful bidder on, "if and when required" basis.

5.1.4. Detail Drawings

All the basic/ scope drawings, specifications, schemes and any other information shall be provided by the Employer to the successful contractor on if and when required basis in

due time and in logical order to facilitate proper coordination. However, allied engineering drawings (electrical/mechanical), required for the successful completion of the project shall be the responsibility of the contractor, but the contractor will be liable for the Employer's approval before the implementation of such drawings (allied drawings).

5.2. Data Other than Drawings

All of the applicable requirements of this Clause with reference to drawings shall be provided by the Employer and shall apply equally to catalogues, cuts, illustrations, printed specifications, or other data.

5.3. Work Prior to Provision of Drawings by NGC

Any work done prior to the supply of detailed work drawings by the contractor and approval of the same by Engineer/Employer, shall be at the Contractor's risk. The Employer shall have the right to request additional details and to require the Contractor to make any change in the design, which are necessary to conform to the provisions and intent of these Specifications and such changes shall be made without additional cost to NGC. The supply of drawings by the Employer shall not be construed as a complete check but will indicate only that the general method of construction and detailing is satisfactory. These drawings shall not be held to relieve the Contractor of the obligations to meet all the requirements of these Specifications or of the responsibility for the correctness of the drawings or for correct fit of assembled Goods furnished by NGC.

5.4. Ownership Of Drawings And Data Etc.

All the drawings, details, bill of materials/works and any other information or documents furnished by the Contractor shall become the property of NGC and shall be non-returnable. NGC will have the right to use this property.

6. Reference Drawing Tender Document

6.1. General Notes

- i) The drawings provided in the tender document are only reference drawings and they shall not be used for execution of the Works unless the Employer/ Engineer gives specific instructions/ approval for such use.
- ii) The drawings contained in tender document are the property of NGC / WAPDA and are intended for the purpose of providing information to assist bidders in preparing proposal for bid. Use of these drawings for any purpose other than that intended is prohibited except with the express permission of NGC.
- iii) These drawings are included to define and illustrate the general design specifications detailed/ allied designing shall be the responsibility of the contractor and shall be subjected to the approval of the Engineer.

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- iv) Bid drawings are not intended to show all details of material/works and approved drawings shall not be interpreted as indicating any limitation to the scope of works.
 - v) The Contractor shall be responsible for ensuring proper functional requirements of the various types of material/works approved by the Engineer, to achieve proper coordination with various components offered in the bid.
 - vi) The Contractor shall supply all auxiliary material and devices, which are not listed but are necessary for proper performance of the systems described in the bid drawings and documents.

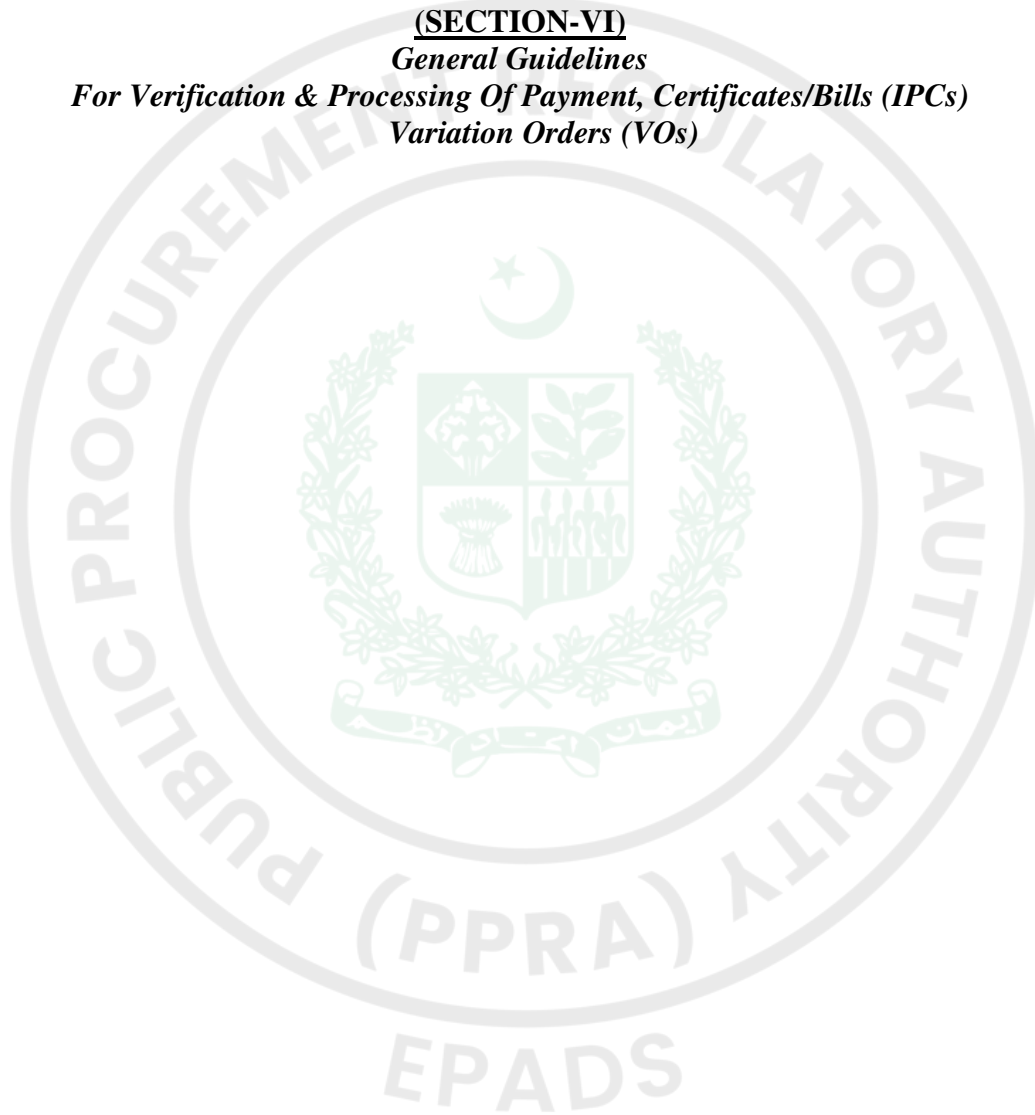
7. Guidelines Materials & Construction

1. Contractor will ensure the application of the Vibrator (Compatible Shaft Size) in all the Concrete Works, especially Structural Concrete by maintaining the required temperature of Concrete
2. Availability of Slump Test apparatus, required set of Sieves for conducting Sieve analysis (For Coarse & Fine Aggregate), temperature measuring device etc. shall be maintained at site.
3. Curing will be carried out as per specifications for Concrete work, Brick work, Plaster etc.
4. Required number of concrete cylinders will be filled as per WAPDA General Specification to maintain and check the strength of the Concrete.
5. Bar bending schedule shall be submitted by the Contractors & will be verified / approved by the concerned site staff (NGC) before placing of steel.
6. Testing of Steel will be carried out from the External laboratory (Cost of test will be borne by the Contractor) as per relevant ASTM Standards as mentioned in the Structural Drawings.
7. For Earth Work/Backfilling Use of suitable Compacting Equipment shall be insured to get required compaction,
8. Bricks shall be used from the Approved Sources finalized by the Site Staff.(Minimum Deputy Manager/Civil)
9. Required Lab testing of Crushing Strength, Absorption Etc. will be carried from the external lab as directed by the Site Staff. (Minimum Deputy Manager/Civil)
10. Kacha Shuttering/ raw wood batten, shall not be used for structural concreting.
11. Upon completion of project, contractor will ensure complete removal of all debris resulted during construction work outside the premises of the grid station.
12. If the drawing is felt silent or any change is noticed at site from design/drawing or any confusion arises in the drawing the matter shall be referred back to design NGC prior to start of work.
13. 1st 50% security will be released to the contractor after issuance of completion certificate & final 50% security will be released after expiry of Defect Liability Period & issuance of clearance certificate from office of Manager (Civil).

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14. All the arrangement for Water, Electricity etc. will be carried out by contractor himself for execution of work.
 15. In Case of any conflict between above points (1-14) and specifications, Contract provisions will prevail.



(SECTION-VI)
General Guidelines
For Verification & Processing Of Payment, Certificates/Bills (IPCs)
Variation Orders (VOs)



**GENERAL GUIDELINES
FOR VERIFICATION & PROCESSING OF PAYMENT, CERTIFICATES/BILLS AND
MANAGEMENT OF CHANGE (MOC)/VARIATION ORDER**

1. Management of Change/ Variation Orders Procedure:
 - a) Any new item of Construction if deemed necessary to incorporate during execution will be as per the WCSR/MRS rates, keeping in view quoted rates during tenders
 - b) In case the required rate is not available in the WCSR/MRS, a new rate analysis as per the drafting Standard (Templates) will be done by incorporating the current items rates of the material used
 - c) Unapproved variations out of scope of BOQ must not be included in bills without approved variation order.
 - d) Contractor will not delay the work due to delay in approval of variation order.
 - e) A proper variation order (VO) approval request need to be submitted by the Contractor to Consultant / Client with complete details
 - i) Approved Drawings
 - ii) Measurement Sheet
 - iii) Abstract of Cost
 - iv) Rate Analysis (As per standard Format)
 - v) Quotation of the Approved Material
 - f) WCSR/MRS unit rates are required to be used for such variations where applicable.
 - g) Else a detailed rate analysis with scheduled input rates need to be attached.
 - h) Justification of variation/change shall be attached with variation order in lieu of terms and conditions of contract and document proof with pictures must be attached with same.
 - i) Consultant/Employer representative will verify the Variation Order and recommend it to Competent authority for approval with cost impact and justification.
 - j) On approval from Competent authority the consultant/Employer's representative shall issue the Variation Order to Contractor. Such variation items must be mentioned separately from original BOQ in the bill. The approved variation order copy duly signed and stamped need to be attached with bills.
2. Material Test reports as per approved frequency of testing, (with comments of the site staff/Consultant) need to be attached where applicable.

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3. Site QA/QC inspection reports duly signed by Consultants/employer's representative showing satisfactory quality works executed need to be attached with bill.
 4. All papers of IPC must be signed and stamped in original by the Contractor before submission to Consultants/employer's representative for payment.
 5. All cuttings need to be signed by the concerned person.
 6. For claimed quantity of each item, clear calculations based upon actual measurements on site need to be attached in a proper sequence and easy to be checked. Measurement Sheets are also required to be attached with the bill.
 7. Bills should be in proper format and matching to BOQ item listing.
 8. Bills should be prepared and verified in professional manner and in case of multiple IPCs, the cumulative format of IPCs need to be followed.

The Contractor is also required to submit Bill in soft format along with hard copy for reference and compliance.



**NATIONAL TRANSMISSION
AND DESPATCH COMPANY
LIMITED (NTDC)**



**REVISED SOP FOR
BLACKLISTING**

(As on 25.02.2019)

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CHAPTER NO.1

1.1 INTRODUCTION

The main objectives of any procurement process are transparency, economy, fairness and efficiency so that value for money is achieved.

Blacklisting is one of the most effective tools used in the struggle against inefficiencies and corruption in connection with public procurement. In addition, it serves as a major deterrent against any material breach of contract and further ensures the timely execution of projects by holding delinquent persons accountable.

Rule-19 "Blacklisting of suppliers and contractors" of the Public Procurement Rules, 2004 (hereinafter "PPRA Rules") stipulates that;

"The procuring agencies shall specify a mechanism and manner to permanently or temporarily bar, from participating in their respective procurement proceedings, suppliers and contractors who either consistently fail to provide satisfactory performances or are found to be indulging in corrupt or fraudulent practices. Such barring action shall be duly publicized and communicated to the Authority: Provided that any supplier or contractor who is to be blacklisted shall be accorded adequate opportunity of being heard."

In the light of the Clause above, this SOP has been drafted for procurements made by NTDC.

Any capitalised terms and abbreviations used in this SOP which are not defined herein shall have the meanings given to them in Public Procurement Regulatory Authority Ordinance, 2002 (hereinafter "PPRA Ordinance") and PPRA Rules.

1.2 EXTENT OF APPLICATION

- i. The procedure shall be applicable and remain in force, along with any amendments thereto, within NTDC until any clear instructions or guidelines are imparted by the Government through PPRA, PEC, or any other competent forum.
- ii. The procedure shall also be applicable on the pre-qualified firms.
- iii. The procedure shall be applicable on any "Person", which for the purposes of this SOP shall *inter alia* include suppliers, bidders, contractors, consultants, firms, individuals, and organizations transacting business with NTDC.
- iv. Wherever any provision of this SOP shall be in conflict with provisions of any applicable guidelines of donor agencies, or any other applicable Statute / Law or Rule enforced at the time in Pakistan, the provisions of such applicable guidelines, laws, or rules shall prevail.

-
- v. This SOP shall become a part of the future Bidding Documents and the person(s) will submit an Undertaking along-with his bid that he has read and accepts the provisions of this SOP. Non-submission of an Undertaking may result in rejection of his bid. The said Undertaking will subsequently become part of the Contract Agreement as well.



CHAPTER NO. 2

2. REASONS OF BLACKLISTING

2.1 The causes and reasons to be taken into consideration for Debarment / Blacklisting of any person are given as under:

2.1.1 Pre- Award Stage:

The following shall be considered, *interalia*, the causes / reasons for initiating proceedings under this SOP at the Pre-Award Stage:

- i. Indulging in Corrupt, Fraudulent as well as Collusive practices.
- ii. Submission of false and spurious documents, making false statements, making frivolous complaints and allegations to gain undue advantage.
- iii. Commission of embezzlement, criminal breach of trust, theft, cheating, forgery, bribery, falsification or destruction of records, receiving stolen property, false use of trademark, securing fraudulent registration, giving false evidence, furnishing of false information of serious nature.
- iv. Submission of false bid security or infringement of documents to get undue monetary or any other benefit.
- v. Breach of confidentiality of evaluation process as mentioned in Appendix-I based on illegal access or in any way to get undue benefit or to provide benefit or to frustrate the bidding/evaluation process. This will also include attempts to sabotage the bidding process directly or indirectly.

2.1.2 Post- Award Stage:

The following shall be considered, *interalia*, the causes / reasons for initiating proceedings under this SOP at the Post-Award Stage:-

- i. Extraordinary delay in signing or refusal to accept the Notification of Award and/or the contract without any cogent reason.
- ii. Misconduct, i.e., failure to proceed with the signed contract, withdrawal of commitments, quoting an unreasonably and unfairly low financial offer and subsequently withdrawing such an offer, frustrating the evaluation/bidding process and not responding to written communication in a reasonable time.
- iii. Causes mentioned in Clause 2.1.1 (i, ii & iii) above.
- iv. Submission of fake / frivolous or mutilated Performance Guarantee or Advance Payment Guarantee etc.

- v. Non-satisfactory performance as mentioned in Appendix-2 during the execution of the contract.
- vi. Non-performance or Breach of provisions / clauses of the contract agreements.
- vii. Notwithstanding the warranty/defect liability period, any defect in a product, equipment, plant, facility or services rendered that may subsequently surface during field operations within 5 years of its commissioning.
- viii. Failure to honour obligations within warranty period or defect liability period as defined in the contract.

2.1.3 Other Causes

- i. The person is blacklisted by any Government department in Pakistan, or it is established that the firm is involved in any kind of corruption or corrupt practices anywhere in the world.
- ii. Violations of provisions / instructions set down in the Bidding Documents.
- iii. Any attempt / activity to malign or bring NTDC into disrepute and harm its interest(s).
- iv. Person(s) blacklisted by International Financial Institutions (donor agencies) will be liable to be blacklisted after receipt of confirmation from the donor agencies without any further proceeding.
- v. Any other cause deemed just and appropriate by NTDC in the given circumstances.

Note:

- (1) If above mentioned causes occur either on part of the principal bidder or the local agent, both shall be considered for blacklisting / debarment.
- (2) The authorization of the foreign bidder to local agent shall contain his complete particulars including the name of the company, name of the owner, National Tax number (NTN), CNIC (Computerized National Identity Card) No. etc. In case, the said information is found to be missing, even after calling for the same within a reasonable time, the authority letter shall not be accepted.
- (3) The Bidding Documents shall be issued against original authority letter or in case of scanned copy, the email of the foreign bidder shall be enclosed. However, at the time of bidding, the original authority letter shall be attached with the bid. In the absence of the same, the bid shall be rejected.

CHAPTER NO. 3

3. FORMULATION OF “NTDC’S RIGHTS PROTECTION COMMITTEE”

3.1 A permanent Committee namely “NTDC’s Rights Protection Committee (RPC or Committee)” comprising of the following members shall examine the justification of the reasons given by the Project Authority prior to blacklisting / debarment of any firm/supplier/contractor/ individual.

- | | |
|--|----------|
| • General Manager (Performance Assessment) NTDC | Convener |
| • Chief Engineer (Reliability Compliance) NTDC | Member |
| • Representative of the Chief Law Officer’s Office | Member |

Depending upon the nature of the case, the Committee may consult or appoint / nominate additional members from within NTDC with the approval of Managing Director (NTDC), provided that the Committee consists of an odd number of individuals as per spirit of Rule 48(1) of the PPRA Rules. Independence of any additional members shall be ensured while making the selection of such additional members. Furthermore, the aforementioned RPC shall also be authorized to seek external expert advice as and when required.

CHAPTER NO. 4

4.1 PROCEDURE FOR BLACKLISTING

Upon receipt of or obtaining information and/or knowledge that any person(s) is involved in practices mentioned in Chapter-2 earlier, the concerned Project Authority / formation shall promptly formulate its recommendations and submit through MD NTDC to NTDC RPC along with its findings, details of charges and documentary evidences to initiate proceedings under this SOP.

4.2 INITIATION OF AN ACTION

- (i) Within a period of 15 days after receiving the recommendations of Blacklisting / Debarment from the concerned Project Authority, the Convener of the Committee shall issue a Show Cause Notice (“**Notice**”) thereby informing the Person about the alleged charges and shall provide an opportunity to the defend said charges within a time period of 15 (fifteen) days.
- (ii) The person(s) shall be accorded adequate opportunity of hearing in order to defend the charges within the given timelines.
- (iii) The Notice to the Person shall be sent at the mailing/postal address as provided under the Contract or any other address provided by way of subsequent written communication by the Person. The non-receipt of the Notice due to incorrect / change in mailing address without any written communication shall not be attributable to NTDC. In case of non-receipt of any reply from the accused person within the formulated time, but not less than the time given in 4.2 (i) above, the Committee shall have the right to proceed on Ex-parte basis.

4.3 DECISION

- i. The committee shall hold an independent inquiry/investigation as the case may be, and, which may include site visits and interviews with the parties concerned. The Committee shall complete the entire inquiry/investigation, preferably within a period of 30 days after receipt of response from the person against whom proceedings under this SOP have been initiated and shall present the report to the MD NTDC.

- ii. If required, the Committee may report the case to an appropriate law enforcement agency depending upon the nature of the case for detailed investigations with the prior approval of Managing Director (NTDC).
- iii. The person against whom proceedings have been initiated under this SOP shall not proceed for arbitration/litigation during the proceedings for blacklisting.

4.4 COMMUNICATION OF DECISION

After recommendation for blacklisting by "NTDC's Rights Protection Committee (RPC)", the person concerned shall be informed within 10 days of such decision. The decision of the Committee will be notified on NTDC's and PPRA's websites and shall also be conveyed to Pakistan Engineering Council. Blacklisting of firms shall also be conveyed by circular to other Government Departments. All other relevant procuring agencies including PEPCO, DISCOs, and WAPDA, etc., will also be informed simultaneously.

4.5 PERIOD OF DEBARMENT FOR BLACKLISTED FIRMS

- (i) The Blacklisting on the grounds and reasons specified herein above in Chapter No. 2 shall be for a reasonable specified period of time and as a general rule of prudence, the period may not exceed three years, except in cases where debarment/blacklisting has been done by any other government department or an International Financial Institution (Donor Agency).
- (ii) In case the person has been blacklisted by the government department or the International Financial Institution (donor agency), the period of blacklisting/debarment shall be for a maximum period of 3 years or the time period for which the concerned government department/International Financial Institution (Donor Agency) debarred the contractor (whichever is higher).

4.6 ACTION AFTER PERSONS ARE PLACED ON BLACKLISTING LIST.

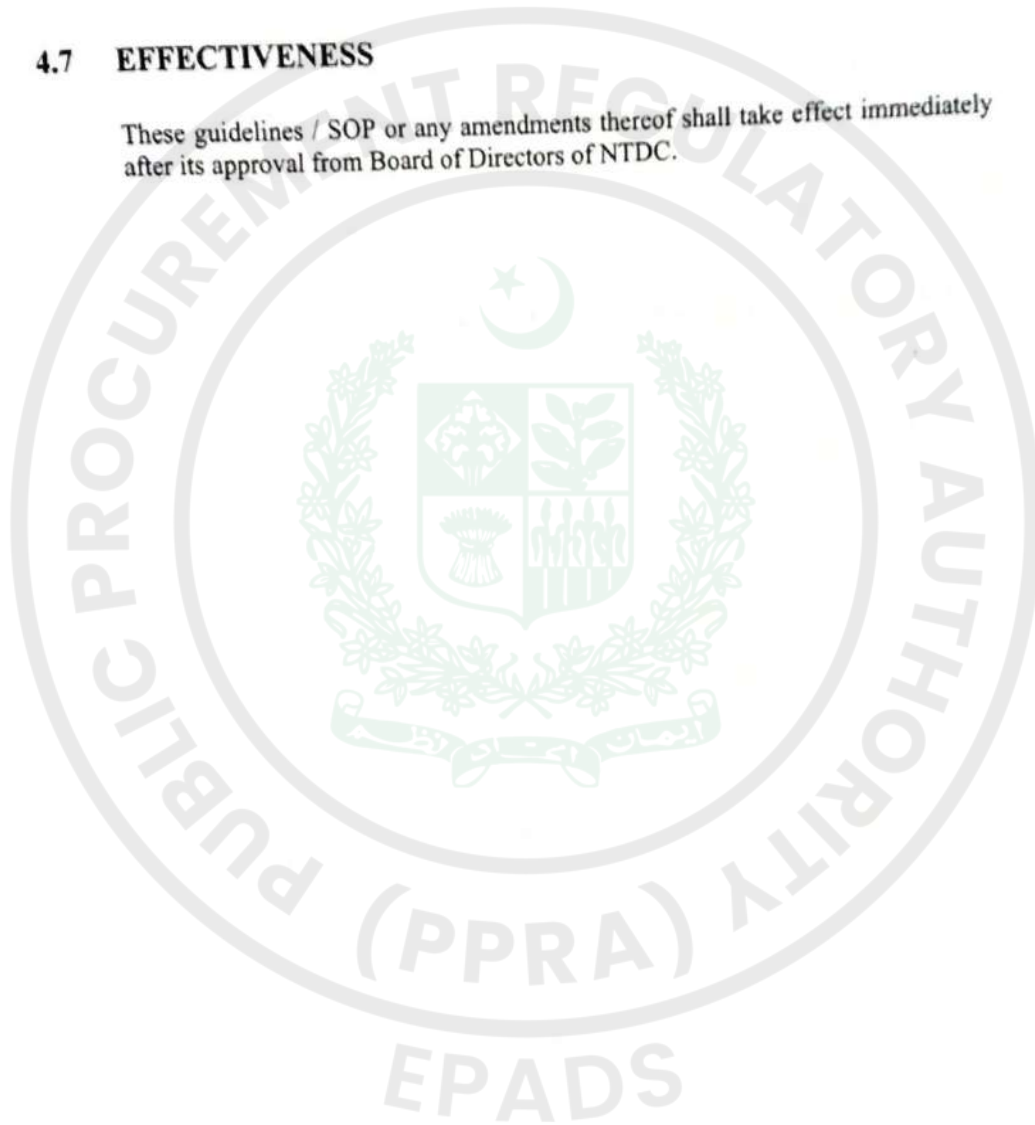
- i. The decision of blacklisting will be immediately circulated to all concerned as mentioned at Clause 4.4 above.
- ii. In case of a contract already awarded to a person which has been blacklisted and termination is either not possible or not feasible, the concerned Project Authority may proceed in this case to complete the contract with the approval of Competent Authority.
- iii. The blacklisted person shall stand disqualified from bidding from the date of decision against them. Any pending bids shall also stand rejected. If a contract has

already been awarded to person, it shall be voidable at the option of NTDC as per 4.6 (ii) above.

- iv. A separate register or data base will be maintained for blacklisted firms indicating reasons and period.

4.7 EFFECTIVENESS

These guidelines / SOP or any amendments thereof shall take effect immediately after its approval from Board of Directors of NTDC.



APPENDIX-1

PROCESS TO DEAL WITH FRIVOLOUS COMPLAINTS

It has been frequently observed that after opening of tenders, the bidders start to influence the evaluation process. Such attempts result in delay in finalizing of award of contract and cause financial loss to the National exchequer. The evaluation process is confidential till publication of award of contract process.

Provision of guidelines of international donor agencies and PPRA provides sufficient opportunity to bidders for redressal of their grievances. Hence, the attempts made by the bidders during evaluation process or thereafter to influence the contract award decisions fall under the definition of corrupt and fraudulent practices. Therefore, during bidding stage, the following mechanism shall be adopted in case of receipt of any frivolous complaint from the bidder.

- i. Anonymous complaints shall not be entertained.
- ii. The Procuring Agency reserves the right to call for an affidavit from the complainant verifying the truthfulness and correctness of the contents of the complaint.
- iii. The notice of displeasure and explanation will be immediately sent to those persons who lodge frivolous complaint(s) during the evaluation process.
 - iii (a) If the person itself or through its agent or any third party does not refrain from making frivolous complaints in the same tender or any other tender, an official warning will be sent and their case may be sent to "NTDC's Rights Protection Committee" which may analyse the situation and suggest action including the rejection of the bid of the complainant. However, Project Authority may reject the bid even in first instance depending upon nature of the case or provision of the Bidding Documents.
 - iii (b) If the same person itself or through its agent or any third party lodges a frivolous complaint in another tender floating in parallel before decision of the Grievance Committee, its bid will straight forwardly be rejected by the project authority. It may also be debarred to participate in the next tender for a minimum period of six months under intimation to the Grievance Committee and MD NTDC.
- iv. In order to monitor the record of the persons, a data base will be maintained at NTDC's website and the offices of the project authorities regarding such persons who consistently lodge frivolous complaints during the evaluation process by making clandestine access to confidential record and hamper the award of contract process.

NOTE: It is clarified that the process provided above in Appendix 1 is to discourage anonymous and frivolous complaints only, and does not bar any person feeling aggrieved by any act of the procuring agency from lodging a genuine complaint/grievance as provided under Rule 48 of the PPRA Rules, 2004.



APPENDIX-2

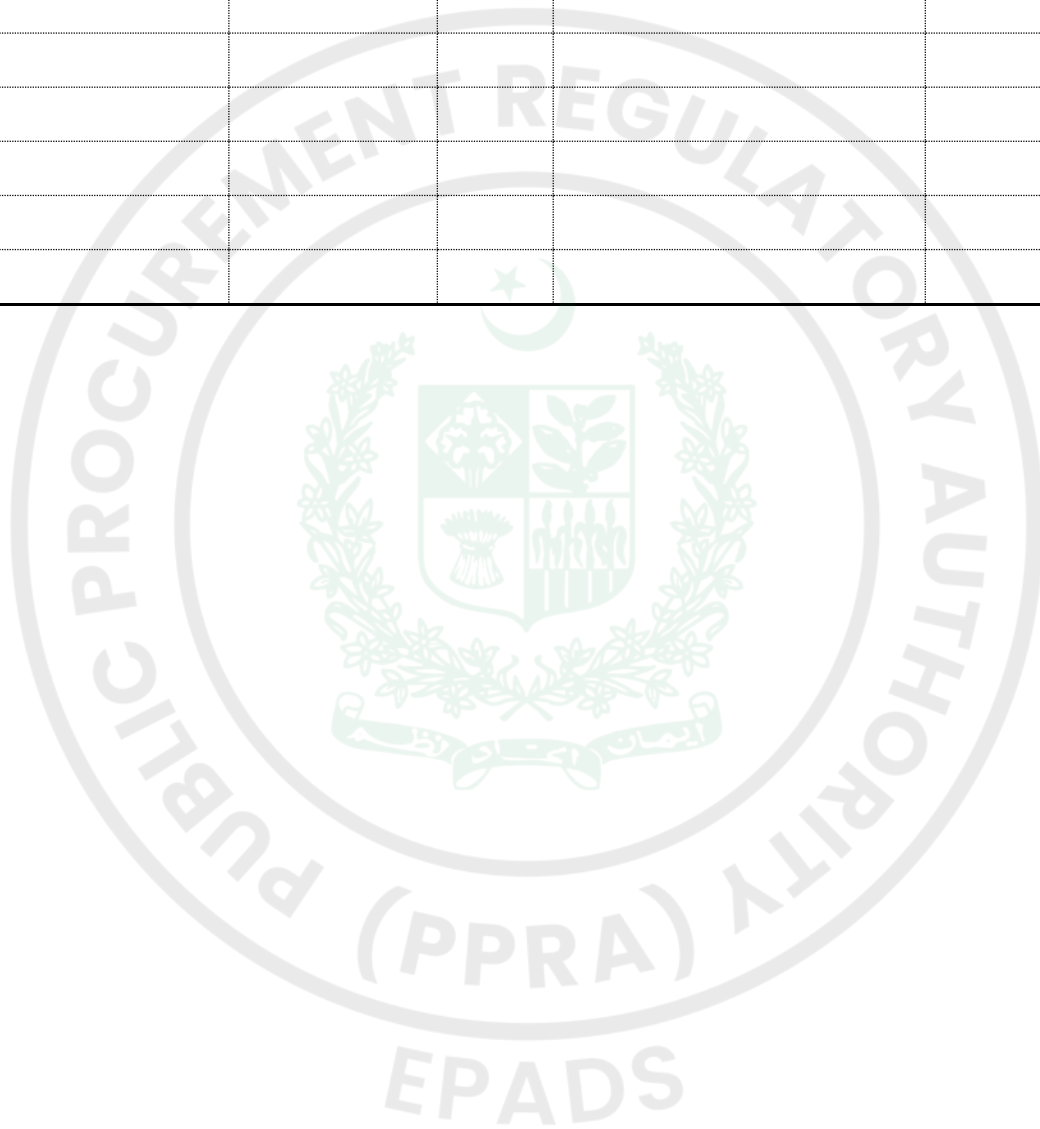
GUIDELINES FOR EVALUATION OF PERFORMANCE OF CONTRACTORS

- i. After signing of the contract, the Project authority (or the Consultant / Engineer) must monitor and evaluate the Contractor's performance, that is, whether the Contractor is fulfilling his obligations based on the terms of the contract and plans that were developed and agreed upon with the Project authority at the time of signing of contract or during kick-off meetings..
- ii. Though the performance evaluation of any person is an on-going process, which takes place throughout the duration of the contract and also during the Defect Liability / Warranty Period, nevertheless, a person's Performance Evaluation Report may be prepared for the consumption and benefit of the procuring agency or for any other purpose at the completion of the project, as the case may be.
- iii. The performance evaluation report shall be prepared for all contracts of more than Rs. 100 million. When based on the Evaluation Report, the performance of a person is non-satisfactory, the procuring agency may initiate the case for blacklisting of the person in accordance with the terms of this SOP. For the avoidance of doubt, consistent failure to provide satisfactory performance shall also include performances in a single or multiple contracts executed or being executed by the same person, as the case may be.
- iv. In case of any extra-ordinary delay in performance of a single contract of vital and critical importance, the procuring agency shall have the right to initiate proceedings under this SOP and/or avail any other remedy provided under the law which may *interalia* include: termination of the contract, recovery of losses, debarring the person from participation in future tenders. The procuring agency shall be the sole judge to determine the projects of vital or critical importance.
- v. In case of ordinary delay in performance in 2 consecutive contracts within a period of 3 years, the procuring agency shall have the right to initiate proceedings under this SOP and/or avail any other remedy provided under the law which may *interalia* include: termination of the contract, recovery of losses, debarring the person from participation in future tenders.
- vi. The proceedings under this SOP shall not prejudice any other rights and/or remedies available to the procuring agency under the contract documents and/or any other law in force.

Past Experience / Contracts

Contracts over *[insert amount]* 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

<input type="checkbox"/> Not debarred due to deviation from commitment of Bid Securing Declaration- <input type="checkbox"/> 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			
<input type="checkbox"/> 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>
<input type="checkbox"/> No consistent history of court/arbitral award decisions in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.4. <input type="checkbox"/> 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 / Contracts in Progress Form

1. Name of Contract(s)
2. Procuring Agency Contact Information [insert address, telephone, fax, e-mail address]
3. Value of outstanding contracts [current PKR equivalent]
4. Estimated Delivery Date
5. Average monthly invoices over the last six months (PKR/mon.)

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 <i>[insert number]</i> years, <i>[insert in words]</i> (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.