CORRIGENDUM

Extension of Bid Submission Date

Reference is made to the Request for Proposals (RFPs) published by the Federal Directorate of Education (FDE), Ministry of Federal Education & Professional Training, Government of Pakistan, for the following procurements:

- 1. Provision of Chromebooks and Interactive Screens
- 2. Provision of IT Parks/E-Rozgar Centers in 5 Degree Colleges
- 3. Establishment of High Impact Technology Training Centers

In light of administrative considerations, the bid submission deadline for the above-mentioned RFPs has been extended as follows:

| RFP Description / Title | Previous Submission Deadline | Revised Submission Deadline | Bid Opening Time |
|--------------------------------|------------------------------------|-----------------------------------|------------------------|
| Provision of Chromebooks and | April 03, 2025 | April 07, 2025 | 11:30 AM |
| Interactive Screens | (11:00 AM) | (11:00 AM) | 11.0011.01 |
| Provision of IT Parks/E-Rozgar | April 03, 2025 | April 07, 2025 | 12:30 PM |
| Centers | (12:00 PM) | (12:00 PM) | 12.301111 |
| Establishment of High Impact | April 03, 2025 | April 07, 2025 | 01:30 PM |
| Technology Training Centers | (01:00 PM) | (01:00 PM) | 01.30 PM |

All other terms and conditions of the RFPs shall remain unchanged. Interested bidders are advised to submit their proposals accordingly within the revised deadline.

Director (Finance & Audit)

Federal Directorate of Education Mauve Area, Rohtas Road Chowk, G-9/4 Islamabad Ph: 051-9260977, 051-9260244



GOVERNMENT OF PAKISTAN MINISTRY OF FEDERAL EDUCATION AND PROFESSIONAL TRAINING ISLAMABAD

Volume - 01

BIDDING AND CONDITIONS OF CONTRACT

BIDDING DOCUMENT FOR ESTABLISHMENT OF IT PARKS / E-ROZGAR CENTER IN DEGREE COLLEGES OF FDE IN ICT

March 2025

GOVERNMENT OF PAKISTAN MINISTRY OF FEDERAL EDUCATION AND PROFESSIONAL TRAINING

ESTABLISHMENT OF IT PARKS / E-ROZGAR CENTER IN DEGREE COLLEGES OF FDE IN ICT

(Single Stage Two Envelop Procedure)

As per Public Procurement Regulatory Authority standard document

Pakistan

March, 2025

MINISTRY OF FEDERAL EDUCATION AND PROFESSIONAL TRAINING PROJECT MANAGEMENT UNIT ISLAMABAD

ESTABLISHMENT OF IT PARKS / E-ROZGAR CENTER IN DEGREE COLLEGES OF FDE IN ICT

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| Section III | Bid Data Sheet (BDS) |
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Bidding Documents

ESTABLISHMENT OF IT PARKS / E-ROZGAR CENTER IN DEGREE COLLEGES OF FDE IN ICT

PART-A: BIDDING PROCEDURE & RE-QUIREMENTS

SECTION I: INVITATION FOR BIDS



Federal Directorate of Education

Ministry of Federal Education & Professional Training Government of Pakistan

REQUEST FOR PROPOSALS (RFP)

FOR PROVISION OF IT PARKS/E-ROZGAR CENTER IN 5 DEGREE COLLEGES

Federal Directorate of Education (FDE) under Ministry of Federal Education & Professional Training, Islamabad invites the "Sealed Proposals" on "**Single Stage – Two Envelope Procedure**" from reputable manufacturers/ authorized dealers/ distributor firms, who are on Active Tax Payer List (ATL) of FBR and registered with sales tax/ Income tax department having GST/ NTN, AGPR Vendor Number for the **supply/ provision of items listed below in the table**, as per quantity and specifications mentioned in the bid documents: -

| S# | Name of Items | Quantity |
|----|---|----------|
| 1. | Establishment of IT Parks/ E-Rozgar Center in degree colleges | 05* |

*Note quantity can be increased or decreased according to available budget

Interested firms may download the Instructions to Bidders (ITB) from the website of FDE (www.fde.org.pk), the Ministry of Federal Education and Professional Training (www.mofept.gov.pk), and the PPRA website (www.ppra.org.pk). Bids must be prepared in strict accordance with the instructions outlined in the bidding document and submitted through **EPADS** (www.eprocure.gov.pk) on or before April 03, 2025, by 12:00 PM. The bids will be opened on the same day at 12:30 PM. Additionally, a hard copy of the bid must be submitted to the address mentioned below before the closing date and time. FDE, M/o FE&PT reserves the right to accept or reject any or all offers under PPRA Rules 2004, as amended from time to time.

Director (Finance & Audit) Federal Directorate of Education Mauve Area , Rohtas Road Chowk , G-9/4 Islamabad Ph: 051-9260977, 051-9260244 SECTION II: INSTRUCTION TO BIDDERS (ITBs)

A. INTRODUCTION

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

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

| | (a) he is declared bankrupt or, in the case of company or firm, insolvent; (b) payments in favor of the bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting (in accordance with the national laws) in the total or partial loss of the right to administer and dispose of its property; (c) legal proceedings are instituted against such bidder involving an order suspending payments and which may result, in accordance with the national laws, in a declaration of bankruptcy or in any other situation entailing the total or partial loss of the right to administer and dispose of the property; (d) the bidder is convicted, by a final judgment of a Court of Law or relevant Professional Statuary Body, of any offence involving professional conduct; (e) The bidder is debarred/ blacklisted by a national level Procuring agency/Employer and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration. (f) The bidder is blacklisted or debarred by a foreign country, international organization, or other foreign institutions for the period defined by them. |
|------|--|
| 3.9 | Bidders shall provide to the Procuring agency/Employer evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively. |
| 3.10 | Bidders shall provide such evidence of their continued eligibility to the satisfaction of the Procuring agency/Employer, as the Procuring agency/Employer shall reasonably request. |
| 3.11 | Bidders shall submit proposal relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract is envisaged. |

| 4. Eligible Material and Equipment | 4.1 | All the material and equipment to be mobilized under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such materials and equipment. For this purpose, ineligible countries are stated in the section-IV titled as "Eligible Countries". |
|------------------------------------|-----|---|
| | 4.2 | For purposes of this Clause, "origin" means the place where the material, equipment is produced, manufactured, or processed, or through manufacture, procession, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its imported components or the place from where the services are/to be supplied. |
| | 4.3 | The nationality of the bidder shall not determine the origin of the material and equipment. |
| | 4.4 | To establish the eligibility of the material and equipment, Bidders shall fill the country-of-origin declarations included in the Form of Bid. |
| 5. One Bid per Bid- der | 5.1 | A bidder shall submit only one bid, in the same bidding process, either individually as a bidder or as a member in a joint venture or any similar arrangement. |
| | 5.2 | No bidder can be a sub-contractor while submitting a bid individually or as a member of a joint venture in the same bidding process. |
| 6. Cost of Bidding | 6.1 | The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Procuring agency/Employer shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process. |
| | | |

B. BIDDING DOCUMENTS

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

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

| | 8.7 | The bidder is advised to visit and examine the Site of Works and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the bidder's own expense. |
|---|-----|---|
| | 8.8 | The bidder and any of its authorized personnel will be granted permission by the Procuring agency/Employer to enter upon its premises and lands for the purpose of such visit, but only upon the express condition that the bidder and its personnel will release and indemnify the Procuring agency/Employer from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection. |
| 9. Amendment of Bidding Docu- ments | 9.1 | Before the deadline for submission of bids, the Procuring agency/Employer for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder or pre-bid meeting may modify the bidding documents by issuing addenda. |
| | 9.2 | Any addendum issued including the notice of any extension of the deadline shall be part of the bidding documents pursuant to ITB 7.1 and shall be communicated in a timely manner and on equal opportunity basis. Where notification of such change, addition, modification or deletion becomes essential, such notification shall be made in a manner similar to the original advertisement. |
| | | Provided, that the bidder who had either already submitted their bid or handed over the bid to the courier prior to the issuance of any such addendum shall have the right to withdraw his already filed bid and submit the revised bid prior to the original or extended bid submission deadline. |
| | 9.3 | To give prospective bidders reasonable time in which to take an addendum/corrigendum into account in preparing their bids, the Procuring agency/Employer may, at its discretion, extend the deadline for the submission of bids: |

C. PREPARATION OF BIDS

| 10. Language of Bid | 10.1 | The bid prepared by the bidder, as well as all correspondence and documents relating to the bid exchanged by the bidder and the Procuring agency/Employer shall be written in the English language unless specified in the 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. |
|---|------|--|
| 11. Documents Estab- lishing Eligibility of Material, Equipment and Works, their Con- formity to Bid- ding Documents | 11.1 | The bid prepared by the bidder shall constitute the following components: - a) Documentary evidence established in accordance with ITB 11 that the material, equipment and services to be provided by the Bidder are eligible material, equipment and services, and conform to the Bidding Documents; b) Documentary evidence established in accordance with ITB 12 that the bidder has been authorized to carry out the Construction works; c) Documentary evidence established in accordance with ITB 12 that the bidder is eligible and/or qualified for the subject bidding process; d) Form of Bid and Bid Prices completed in accordance with ITB 14 and 15; e) Completed schedules as required, including priced Bill of Quantities in accordance with ITB 13 & 15. f) Technical Proposal completed in all aspects in accordance with ITB-17. |
| | | g) Bid security or Bid Securing Declaration furnished in accordance with ITB 19; h) Alternative bids, if permissible, in accordance with ITB 20; i) Duly Notarized Power of Attorney authorizing the signatory of the Bidder to submit the bid; and j) Any other document required in the BDS. |

| | 11.2 | In addition to the requirements, bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful bid shall be signed by all members and submitted with the bid, together with a copy of the proposed Agreement. |
|--|------|--|
| | 11.3 | The bidder shall furnish, as part of its bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the bidding documents for all material, equipment and works which the bidder proposes to execute. |
| | 11.4 | The documentary evidence of conformity of the material, equipment and works to the Bidding Documents may be in the form of literature, drawings, and data, and shall consist of: a) a detailed description of the work methodology, approach, schedule and resources to be mobilized at site; b) an item-by-item commentary on the Procuring agency/Employer's Technical Specifications demonstrating substantial responsiveness of the material, equipment and works to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications; c) any other procurement specific documentation requirement as stated in the BDS. |
| | 11.5 | The required documents and other accompanying documents must be in English. In case any other language than English is used the pertinent translation into English shall be attached to the original version. |
| 12. Documents Estab- lishing Eligibility and Qualification of the Bidder | 12.1 | The bidder shall furnish, as part of its bid, all those documents establishing the bidder's eligibility to participate in the bidding process and/or its qualification to perform the contract if its bid is accepted. |
| | 12.2 | The documentary evidence of the bidder's eligibility to bid shall establish to the satisfaction of the Procuring agency/Employer that the bidder, at the time of submission of its bid, is from an eligible country as defined in Section-IV titled as "Eligible Countries". |
| | 12.3 | The documentary evidence of the bidder's qualification to perform the contract if its bid is accepted shall establish to the satisfaction of Procuring agency/Employer that: |

| | | a) The bidder has the financial and technical capability necessary to perform the Contract, meets the qualification criteria specified in Section-V, Evaluation and Qualification Criteria and BDS. b) In the case of a bidder not doing business within Pakistan, the bidder is or will be (if awarded the contract) represented by a local bidder (Joint Venture) in accordance with the PEC works bylaws, and in case of award of works such foreign firm is required to participate in the execution of works to carry out its obligations as prescribed in the Conditions of Contract and /or Technical Specifications. c) That the bidder meets the qualification Criteria and BDS. |
|---|--------|---|
| 13. Letter of Bid and Schedules | 13.1 T | he Letter of Bid (Technical or Financial as the case may be) and Schedules, including the Bill of Quantities, shall be prepared using the relevant forms furnished in Standard Bid Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITB 22. All blank spaces shall be filled in with the information requested. |
| 14. Letter of Bid | 14.1 | The bidder shall fill the Letter of Bid (Technical or Financial as the case may be) furnished in the bidding documents. The Standard Bid Forms must be completed without any alterations to its format and no substitute shall be accepted. |
| 15. Bid Prices | 15.1 | The bid prices quoted by the bidder in the Standard bid Forms, Bill of Quantities and in the Price Schedules shall conform to the requirements specified below or exclusively mentioned hereafter in the bidding documents. |
| | 15.2 | The bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. If a Price Schedule shows items listed but not priced, their prices shall be construed to be included in the prices of other items in the Bill of Quantities and will not be paid for separately by the Procuring agency/Employer. |
| | 15.3 | Items not listed in the Price Schedule shall be assumed not to be included in the bid, and provided that the bid is still substantially responsive in their absence or due to their nominal nature, the corresponding average price of the respective item(s) of the remaining substantially responsive bidder(s) shall be construed to be the price of those missing item(s): Provided that: |

| | | a) where there is only one (substantially) responsive bidder, or |
|--|------|--|
| | | b) where there is provision for alternate proposals and the respective items are not listed in the other bids, |
| | | The Procuring agency/Employer may fix the price of missing items in accordance with market survey, and the same shall be considered as final price. |
| | 15.4 | The Bid price to be quoted in the Form of Bid in accordance with |
| | | ITB 15.1 shall be the total price of the bid. |
| | 15.5 | Unless otherwise specified in the BDS and the Contract, the rates and prices quoted by the bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract. |
| | 15.6 | If so specified in ITB 1.1, bids may be invited for individual lots (contracts) or for any combination of lots (packages). |
| | 15.7 | Prices quoted by the Bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and shall be rejected, pursuant to ITB 30, unless otherwise price adjustment is permissible under Conditions of the Contract. |
| | 15.8 | All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date twenty- eight (28) days prior to the deadline for submission of bids, shall be included in the rates and prices and the total bid price submitted by the bidder. |
| 16. Currencies of Bid and Payment | 16.1 | The currency(ies) of the bid and the currency(ies) of payments shall be as specified in the BDS. |
| | 16.2 | For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of (financial part of) bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day. |
| | 16.3 | Bidders shall indicate details of their expected foreign currency requirements in the Bid, if prescribed in the BDS. |
| | 16.4 | Bidders may be required by the Procuring agency/Employer to clarify their foreign currency requirements, if prescribed in the |

| 17. Documents Com- | 17.1 TI | BDS and to substantiate that the amounts included in Lump Sum and in the SCC are reasonable and responsive to ITB 16.1. ne bidder shall furnish a Technical Proposal including a statement |
|---|---------|--|
| prising the Tech- nical Proposal | 18.1 | of work methods, equipment, personnel, schedule andany other information as stipulated in Section IV – Standard BidForms, in sufficient detail to demonstrate the adequacy of the bidder's proposal to meet the work requirements and the completion time. Bids shall remain valid for the period specified in the BDS after |
| 18. Bid Validity Period | | the bid submission deadline prescribed by the Procuring agency/Employer. A bid valid for a shorter period shall be rejected by the Procuring agency/Employer as non-responsive. The period of bid validity will be determined from the complementary bid securing instrument i.e. the expiry period of bid security or bid securing declaration as the case may be. |
| | 18.2 | Under exceptional circumstances, prior to the expiration of the initial bid validity period, the Procuring agency/Employer may request the bidders' consent to an extension of the period of validity of their bids only once, for the period not more than the period of initial bid validity. The request and the bidders' responses shall be made in writing or in electronic forms that provide record of the content of communication. The Bid Security provided under ITB 19 shall also be extended 28 days beyond the deadline of extended bid validity period. A bidder may refuse the request for the extension of his bid without forfeiting his bid security or causing to be executed his Bid Securing Declaration. A bidder agreeing to the request will not be required nor permitted to modify its bid, but will be required to extend the validity of its Bid Security or Bid Securing Declaration for the period of the extension, and in compliance with ITB 19 in all respects. |
| 19. Bid Security or Bid Securing Dec- laration | | 19.1 Pursuant to ITB 11.1 unless otherwise specified in the BDS, theBid Security Rs. 2,172,023 in the shape of Call deposit/Pay Order/Demand Draft/cashier cheque in the name of DDO, NBF M/o FE&PT 19.2 The bid security shall be in Pakistan Rupee |

| 19.3 | In case Procuring agency/Employer is inviting bids in lots / packages, the bidder shall be required to submit his bid security against the respective lot/ package for which he is submitting his bid, which shall not exceed five percent of the estimated value of that particular lot/ package. The Bid Security or Bid Securing Declaration is required to |
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| 17.5 | protect the Procuring agency/Employer against the risk of Bidder's conduct before award of the contract to the most advantageous bidder which would warrant the security's forfeiture, pursuant to ITB 19.9. |
| 19.4 | The Bid Security shall be denominated in the local currency or in another freely convertible currency, and it shall be in the form specified in the BDS which shall be in any of the following: a) A bank guarantee, an irrevocable letter of credit issued by a Scheduled bank in the form provided in the Bidding Documents or another form acceptable to the Procuring agency/Employer and valid for twenty-eight (28) days beyond the end of the validity of the Bid. This shall also apply if the period for Bid Validity is extended. In either case, the form must include the complete name of the bidder; b) A cashier's or certified cheque; or c) Another security as indicated in the BDS. |
| 19.5 | The Bid Security or Bid Securing Declaration shall be in accordance with the Form of the Bid Security or Bid Securing Declaration included in Section VI (Standard Bidding Forms) or another form approved by the Procuring agency/Employer prior to the bid submission. |
| 19.6 | The Bid Security shall be payable promptly upon written demand by the Procuring agency/Employer in case any of the conditions listed in ITB 19.9 are invoked. |
| 19.7 | Any bid not accompanied by a Bid Security or Bid Securing Declaration in accordance with ITB 19.1 or 19.3 shall be rejected by the Procuring agency/Employer and shall be declared as non- responsive bid, pursuant to ITB 30. |
| 19.8 | Unsuccessful bidders' Bid Security will be discharged or returned as promptly as possible, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the Procuring agency/Employer pursuant to ITB 18. The Procuring agency/Employer shall make no claim to the |

| | | amount of the Bid Security, and shall promptly return the Bid Security document, after whichever of the following that occurs earliest: (a) The expiry of the Bid Security; (b) The entry into force of a procurement contract and the provision of a performance security (or guarantee), for the performance of the contract if such a security (or guarantee), is required by the Biding documents; (c) The rejection by the Procuring agency/Employer of all Bids; (d) The withdrawal of the bid prior to the deadline for the submission of bids, unless the biding documentsstipulate that no such withdrawal is permitted. |
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| | 19.9 | The successful bidder's Bid Security will be discharged upon the bidder signing the contract pursuant to ITB 47, or furnishing the performance security (or guarantee), pursuant to ITB 48. |
| | 19.10 | The Bid Security may be forfeited or the Bid Securing Declaration executed: a) if a Bidder: i) Withdraws its Bid during the period of Bid Validity as specified by the Procuring agency/Employer, and referred by the bidder on the Form of Bid except as provided for in ITB 18.2; or ii) Does not accept the correction of errors pursuant to ITB 32; or b) In the case of a successful bidder, if the bidder fails: i) to sign the contract in accordance with ITB 47; or ii) to furnish performance security (or guarantee) in accordance with ITB 48. |
| | 19.11 | In case of Bid Security issued by the foreign bank is allowed by the Procuring agency/Employer, the same should be counter guaranteed by a corresponding bank in Pakistan. Furthermore, in case of joint venture, it should be in the name of Joint venture to ensure joint responsibility. |
| 20. Alternative Bids by Bidders | 20.1 | Bidders shall submit offers that comply with the requirements of the bidding documents, including the basic bidder's technical design as indicated in the specifications and Bill of Quantities. Alternatives will not be considered, unless specifically allowed for in the BDS. If so allowed, ITB 20 shall prevail. |

| | 20.2 | When alternative schedule for execution of works is explicitly invited, a statement of that effect will be included in the BDS as will the method for evaluating different schedule for execution of works. |
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| | 20.3 | If so allowed in the BDS, bidders wishing to offer technical alternatives to the requirements of the bidding documents must also submit a bid that complies with the requirements of the bidding documents, including the basic technical design as indicated in the specifications. In addition to submitting the basic bid, the bidder shall provide all information necessary for a complete evaluation of the alternative by the Procuring agency/Employer, including technical specifications, breakdown of prices, and other relevant details. Only the technical alternatives, if any, of the Most Advantageous Bidder conforming to the basic technical requirements (without altering the bid price) shall be considered by the Procuring agency/Employer. |
| 21. Withdrawal of Bids | 21.1 | Before bid submission deadline, any bidder may withdraw, substitute, or modify its bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and the corresponding must accompany the respective written notice. |
| | 21.2 | Bids requested to be withdrawn in accordance with ITB 21.1 shall be returned unopened to the bidders. |
| 22. Format and Signing of Bid | 22.1 | The Bidder shall prepare an original and the number of copies of the bid as indicated in the BDS, clearly marking each "ORIGINAL" and "COPY" as appropriate. In the event of any discrepancy between them, the original shall prevail: <i>Provided that except in Single Stage One Envelope Procedure,</i> <i>the bid shall include only the copies of technical proposal.</i> |
| | 22.2 | The original and the copy (ies) of the bid shall be typed or written in indelible ink and shall be signed by the bidder or a person or persons duly authorized to sign on behalf of the bidder. This authorization shall consist of a written confirmation as specified in the BDS and shall be attached to the bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the bid, except for un-amended printed literature, shall be initialed by the person or persons signing the bid. |
| | 22.3 | Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person(s) authorized for signing the Bid. |

D. SUBMISSION OF BIDS

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

| | | c) In addition to the identification required in ITB 23 hereof, the inner envelope shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to ITB 25. |
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| | 23.5 | If all envelopes are not sealed and marked as required by ITB 23.2, ITB 23.3 and ITB 23.4 or incorrectly marked, the Procuring agency/Employer will assume no responsibility for the misplacement or premature opening of bid. |
| 24. Deadline for Sub- mission of Bids | 24.1 | Bids shall be received to the Procuring agency/Employer no later than the date and time specified in the BDS. |
| | 24.2 | The Procuring agency/Employer may, under exceptional circumstances and at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents in accordance with ITB 9, in which case all rights and obligations of the Procuring agency/Employer and bidders previously subject to the deadline will thereafter be subject to the new deadline. |
| 25. Late Bids | 25.1 | The Procuring agency/Employer shall not consider for evaluation of any bid that arrives after the deadline for submission of bids, in accordance with ITB 24. |
| | 25.2 | Any bid received by the Procuring agency/Employer after the deadline for submission of bids shall be declared late, recorded, rejected and returned unopened to the bidder. |
| 26. Substitution and Modification of bids | 26.1 | A bidder may substitute or modify his bid after it has been submitted, provided, that written notice of the substitution or modification of the bid, is received by the Procuring agency / Employer prior to the deadline for submission of bids. |
| | 26.2 | Revised bid may be submitted after the substitution or modification made in the original bid in accordance with the provisions referred in ITB 22. |
| | . OPEN | ING AND EVALUATION OF BIDS |
| 27. Opening of Bids | 27.1 | The Procuring agency/Employer will open all bids, in public, in |

| 27. Opening of Bids | 27.1 | The Procuring agency/Employer will open all bids, in public, in |
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| | | the presence of bidders' or their representatives who choose to |
| | | attend, and other parties with a legitimate interest in the bid |
| | | proceedings at the place, on the date and at the time, specified |
| | | in the BDS. The bidders' representatives present shall sign a |
| | | attendance sheet as a proof of their attendance. |
| | 27.2 | First, envelopes marked "WITHDRAWAL" shall be opened |
| | | and read out and the envelope with the corresponding bid shall |
| | | not be opened, but returned to the bidder. No bid withdrawal |

| | shall be permitted unless the corresponding withdrawal notice |
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| | contains a valid authorization to request the withdrawal and is read out at bid opening. |
| 27.3 | Second, outer envelopes marked "SUBSTITUTION" shall be |
| | opened. The inner envelopes containing the Substitution Bid shall be exchanged for the corresponding Original Bid being substituted, which is to be returned to the bidder unopened. No envelope shall be substituted unless the corresponding Substitution Notice contains a valid authorization to request the substitution and is read out and recorded at bid opening. |
| 27.4 | Next, outer envelopes marked "MODIFICATION" shall be opened. No Technical Proposal and/or Financial Proposal shall be modified unless the corresponding Modification Notice contains a valid authorization to request the modification and is read out and recorded at the opening of the bids. Any modification shall be read out along with the Original Bid except in case of Single Stage Two Envelope Procedure where only the Technical Proposal, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Financial Proposal, both Original and Modification, will remain unopened till the prescribed financial bid opening date. |
| 27.5 | Other envelopes holding the bids shall be opened one at a time, in case of Single Stage One Envelope Procedure, the bidders' names, the bid prices, the total amount of each bid and of any alternative bid (if alternatives have been requested or permitted), the presence or absence of Bid Security, Bid Securing Declaration and such other details as the Procuring agency/Employer may consider appropriate, will be announced by the Procurement Evaluation Committee. |
| 27.6 | In case of Single Stage Two Envelope Procedure, the Procuring agency/Employer will open the Technical Proposals in public at the address, date and time specified in the BDS in the presence of bidders' designated representatives who choose to attend and other parties with a legitimate interest in the bid proceedings. The Financial Proposals will remain unopened and will be held in custody of the Procuring agency/Employer until the specified time of their opening. |
| 27.7 | The envelopes holding the Technical Proposals shall be opened one at a time, and the following read out and recorded: (a) the |

| | name of the bidder; (b) whether there is a modification or substitution; (c) the presence of a Bid Security or Bid Securing Declaration, if required; and (d) Any other details as the Procuring agency/Employer may consider appropriate. |
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| 27.8 | Bids not opened and not read out at the bid opening shall not be considered further for evaluation, irrespective of the circumstances. |
| 27.9 | Bidders are advised to send in a representative with the knowledge of the content of the bid who shall verify the information read out from the submitted documents. Failure to send a representative or to point out any un-read information by the sent bidder's representative shall indemnify the Procuring agency/Employer against any claim or failure to read out the correct information contained in the bidder's bid. |
| 27.10 | No bid will be rejected at the time of bid opening except for late bids which will be returned unopened to the bidder, pursuant to ITB 25. |
| 27.11 | The Procuring agency/Employer shall prepare minutes of the bid opening. The record of the bid opening shall include, as a minimum: the name of the bidder and whether or not there is a withdrawal, substitution or modification, the bid price if applicable and the presence or absence of a Bid Security or Bid Securing Declaration. |
| 27.12 | The bidders' representatives who are present shall be requested to sign on the attendance sheet. The omission of a bidder's signature on the record shall not invalidate the contents and affect the record. A copy of the record shall be distributed to all the bidders. |
| 27.13 | A copy of the minutes of the bid opening shall be furnished to individual bidders upon request. |
| 27.14 | In case of Single Stage -Two Envelop Bidding Procedure, after the announcement of technical evaluation report, the Procuring agency/Employer, shall at a time within the bid validity period, publicly open the financial proposals of the technically responsive bidder only. The financial proposal of bidders found technically non-responsive shall be returned un-opened to the respective bidders after seven days of the announcement of technical evaluation report, except those aggrieved bidder(s) whose complaints are pending before the Grievance Redressal Committee. |

| 28. Confidentiality | 28.1 | Information relating to the examination, clarification, evaluation and comparison of bids and recommendation of contract award shall not be disclosed to bidders or any other persons not officially concerned with such process until the time of the announcement of the respective evaluation report. |
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| | 28.2 | Any effort by a bidder to influence the Procuring agency/Employer processing of bids or award decisions may result in the rejection of its bid. |
| | 28.3 | Notwithstanding ITB 28.2 from the time of bid opening to the time of contract award, if any bidder wishes to contact the Procuring agency/Employer on any matter related to the bidding process, it should do so in writing or in electronic forms that provides record of the content of communication. |
| 29. Clarification of Bids | 29.1 | To assist in the examination, evaluation and comparison of bids, the Procuring agency/Employer may, ask any bidder for a clarification of its bid including breakdown of prices invariably in writing. Any clarification submitted by a bidder that is not in response to a request by the Procuring agency/Employer shall not be considered. |
| | 29.2 | The request for clarification and the response shall be in writing or in electronic forms that provide record of the content of communication. No change in the prices or substance of the bid shall be sought, offered, or permitted, except clarification for the correction of arithmetic errors discovered by the Procuring agency/Employer during the evaluation of bids which shall be sought in accordance with ITB 32. |
| | 29.3 | The alteration or modification in the bid which in any case affect the following parameters will be considered as a change in the substance of a bid: a) evaluation & qualification criteria; b) required scope of work; c) contract price; d) all securities requirements; e) tax requirements; f) Terms and conditions of bidding documents. g) change in the ranking of the bidder |
| | 29.4 | From the time of bid opening to the time of Contract award if any bidder wishes to contact the Procuring agency/Employer on any matter related to the bid it should do so in writing or in |

| | | electronic forms that provide record of the content of communication. |
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| 30. Preliminary Examination of Bids | 30.1 | Prior to the detailed evaluation of bids, the Procuring agency/Employer will determine whether each bid: a) meets the eligibility criteria defined in ITB 3 and ITB 4; b) has been prepared as per the format and contents defined by the Procuring agency/Employer in the bidding documents; c) has been properly signed; d) is accompanied by the required securities; and e) is substantially responsive to the requirements of the bidding documents. |
| | 30.2 | A substantially responsive Bid is one which conforms to all the terms, conditions, and specifications of the Bidding Documents, without material deviation or reservation. A material deviation or reservation is one that: - a) affects in any substantial way the scope, quality, or performance of the Works; b) limits in any substantial way, inconsistent with the bidding documents, the Procuring agency/Employer's rights or the bidders' obligations under the Contract; or c) if rectified, would affect unfairly the competitive position of other bidders presenting substantially responsive bids. |
| | 30.3 | The Procuring agency/Employer will confirm that the documents and information specified under ITB 11, 12 and 13 have been provided in the bid. If any of these documents or information is missing, or is not provided in accordance with the Instructions to Bidders, the bid shall be rejected. |
| | 30.4 | The Procuring agency/Employer may waive-off any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder. <i>Explanation: A minor informality, non-conformity or</i> <i>irregularity is one that is merely a matter of form and not of</i> |

| | substance. It also pertains to some immaterial defect in a Bid or variation of a bid from the exact requirements of the invitation that can be corrected or waived without being prejudicial to other bidders. The defect or variation is immaterial when the effect on quantity, quality, or delivery is negligible when contrasted with the total cost or scope of the works. The Procuring agency/Employer either shall give the bidder an opportunity to cure any deficiency resulting from a minor informality or irregularity in a bid or waive the deficiency, whichever is advantageous to the Procuring agency/Employer. Examples of minor informalities or irregularities include failure of a bidder to – (a) Submit the number of copies of signed bids required by the invitation; |
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| | (b) Furnish required information concerning the number of its employees; (c) The firm submitting a bid has formally adopted or authorized, before the date set for opening of bids, the execution of documents by typewritten, printed, or stamped signature and submits evidence of such authorization and the bid carries such a signature. |
| 30.5 | Provided, that a Technical Bid is substantially responsive, the Procuring agency/Employer may request the bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Technical Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any such aspect of the technical Proposal linked with the ranking of the bidders. Failure of the bidder to comply with the request may result in the rejection of its bid. |
| 30.6 | Provided, that a Technical Bid is substantially responsive, the Procuring agency / Employer shall rectify quantifiable nonmaterial nonconformities or omissions related to the Financial Proposal. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of the missing or nonconforming item or component. |

| | 30.7 | If a bid is not substantially responsive, it will be rejected by the Procuring agency/Employer and may not subsequently be evaluated for complete technical responsiveness. |
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| 31. Examination of Terms and Condi- tions; Technical Evaluation | 31.1 | The Procuring agency/Employer shall examine the bid to confirm that all terms and conditions specified in the GCC and the SCC have been accepted by the bidder without any material deviation or reservation. For this purpose: "Deviation" means departure from the requirements specified in the Bidding Document. "Reservation" means setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document. |
| | 31.2 | The Procuring agency/Employer shall evaluate the technical aspects of the bid submitted in accordance with ITB 31, to confirm that all requirements specified in Section V – Works Requirement, Technical Specifications of the Bidding Documents have been met without material deviation or reservation. |
| | 31.3 | If after the examination of the terms and conditions and the technical evaluation, the Procuring agency/Employer determines that the bid is not substantially responsive in accordance with ITB 30, it shall reject the bid. |

| 32. Correction of Arithmetic Errors | 32.1 | Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: - a) if there is a discrepancy between unit prices and the subtotal 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; |
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| | | b) 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 c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern. |
| | | d) Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors. |
| | 32.2 | The amount stated in the Bid will, be rectified by the Procuring agency/Employer in accordance with the above procedure for the correction of errors and, with, the concurrence of the bidder, shall be considered as binding upon the bidder. If the bidder does not accept the corrected amount, its bid shall be rejected after forfeiture of Bid Security or execution of the Bid Securing Declaration, as the case may be, in accordance with ITB 19.9. |

| 33. Conversion to Single Currency | 33.1 | The unit rates and the prices shall be quoted by the bidder entirely in Pak rupees. A bidder expecting to incur expenditures in other currencies for inputs to the Works from outside the Procuring agency/Employer's country (referred to as the "Foreign Currency Requirements") shall indicate the same in the letter of bid-financial proposal. The proportion of the Bid Price (excluding Provisional Sums) needed by him for the payment of such Foreign Currency Requirements either (i) entirely in the currency of the Bidder's home country or, (ii) a the bidder's option, entirely in Pak rupees provided always that a bidder expecting to incur expenditures in a currency of 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. |
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| | 33.2 | To facilitate evaluation and comparison, the Procuring agency/Employer will convert all bid prices expressed in the amounts in various currencies in which the bid prices are payable. For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate o exchange shall be the selling rate, prevailing on the date o opening of (financial part of) bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day. |
| | 33.3 | The currency selected for converting bid prices to a common base for the purpose of evaluation, along with the source and date of the exchange rate, are specified in the BDS. |
| 34. Evaluation of Bids | 34.1 | The Procuring agency/Employer shall evaluate and compare only the bids determined to be substantially responsive pursuant to ITB 30. |
| | 34.2 | In evaluating the Technical Proposal of each Bid, the Procuring agency/Employer shall use the criteria and methodologie listed in the BDS and in terms of works requirement. No othe evaluation criteria or methodologies shall be permitted. |
| | 34.3 | The Procuring agency/Employer's evaluation of a bid will take into account: a) the bid price, excluding provisional sums and the |
| | | provision, if any, for contingencies in the summary bil |

| | of quantities, but including day work items, where priced competitively; |
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| | b) price adjustment for correction of arithmetic errors in accordance with ITB 32.1; |
| | c) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITB 33; |
| 34.4 | The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in bid evaluation. |
| 34.5 | If these bidding documents allow bidders to quote separate prices for different lots, and the award to a single bidder of multiple lots, the methodology of evaluation to determine the lowest evaluated lot combinations in the Form of Bid, is specified in the BDS. |
| 34.6 | If the bid, which results in the Evaluated Bid Price (Most Advantageous Bid), is seriously unbalanced or front loaded in the opinion of the Employer, the Employer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, taking into consideration the schedule of estimated Contract payments, the Employer may require that the amount of the performance security be increased at the expense of the Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract. |
| | Explanation: "Unbalanced" or "front-loaded" bids consist of deliberately submitting bids with artificially high prices or unit rates for the early stages of a construction project, offset by artificially low prices or unit rates for the later stages of the project, to improve the contractor's cash flow. |

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

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

| 39.2 | The Procuring agency/Employer will determine to its satisfaction whether the bidder that is selected as having submitted the most advantageous bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB 12 |
|------|---|
| 39.3 | The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidder's qualifications submitted by the bidder, pursuant to ITB 12, as well as such other information as the Procuring agency/Employer deems necessary and appropriate. Factors not included in these bidding documents shall not be used in the evaluation of the bidders' qualifications. |
| 39.4 | Procuring agency/Employer may seek "Certificate for Independent Price Determination" from the bidder and the results of reference checks may be used in determining award of contract. |
| | Explanation: The Certificate shall be furnished by the bidder. The bidder shall certify that the price is determined keeping in view of all the essential aspects such as raw material, its processing, value addition, optimization of resources due to economy of scale, transportation, insurance and margin of profit etc. |
| 39.5 | An affirmative determination will be a prerequisite for award of the contract to the bidder. A negative determination will result in rejection of the bidder's bid, in which event the Procuring agency/Employer will proceed to the next ranked bidder to make a similar determination of that bidder's capabilities to perform satisfactorily. |

| 40. Criteria of Award | 40.1 | Subject to ITB 36 and 37, the Procuring agency/Employer will award the Contract to the bidder whose bid has been determined |
|--|--------|--|
| | | award the Contract to the bidder whose bid has been determined to be substantially responsive to the bidding documents and who has been declared as Most Advantageous Bidder, provided that such bidder has been determined to be: a) eligible in accordance with the provisions of ITB 3; b) is determined to be qualified to perform the Contract satisfactorily; and c) Successful negotiations have been concluded, if any. |
| 41. Negotiations | 41.1 | The Committee of the Procuring agency/Employer may negotiate with the Most Advantageous Bidder relating to the following areas: (a) a minor alteration to the technical (drawings, design technical specifications) details of the statement of works; (b) Methodology, work plan, staffing in view to streamline the work; (c) a minor amendment to the special conditions of Contract; (d) finalizing payment arrangements; (e) clarifying details that were not apparent or could not be finalized at the time of Bidding; |
| | 41.2 V | Where negotiation fails to result into an agreement, the Procuring agency/Employer may invite the next ranked bidder for negotiations. Where negotiations are commenced with the next ranked bidder, the Procuring agency/Employer shall not reopen earlier negotiations. |
| 42. Procuring agency/Em- ployer's Right to reject All Bids | 42.1 | Notwithstanding ITB 37, the Procuring agency/Employer reserves the right to reject all the bids, and to annul the bidding process at any time prior to acceptance of bid, without thereby incurring any liability to the affected bidder(s). However, the Authority (i.e. PPRA) may call from the Procuring agency/Employer the justification of those grounds. |
| | 42.2 | Notice of the rejection of all bids shall be given promptly to all bidders that have submitted bids. |
| | 42.3 | The Procuring agency/Employer shall upon request communicate to any bidder the grounds for its rejection of its bids, but is not required to justify those grounds. |

F. AWARD OF CONTRACT

| 12 Variations | 12 1 | The Engineer shall make any variation in the quantity of the |
|-----------------------|------|--|
| 43. Variations | 43.1 | The Engineer shall make any variation in the quantity of the Works or any part thereof that may, in his opinion, be necessary and for that purpose, or if for any other reason it shall, in his opinion, be appropriate, he shall have the authority to instruct the Contractor to do and the Contractor shall do any of the following: a) increase or decrease the quantity of any work included in the Contract, b) omit any such work (but not if the omitted work is to be carried out by the Employer or by another contractor), c) change the character or quality or kind of any such work, d) change the levels, lines, position and dimensions of any part of the Works, or f) Change any specified sequence or timing of construction of any part of the Works. |
| | | Contract, but the effect, if any, of all such variations shall be valued in accordance with ITB 15. Provided, that where the issue of an instruction to vary the Works is necessitated by somedefault of or breach of contract by the Contractor or for which he is responsible, any additional cost attributable to such defaultshall be borne by the Contractor. |
| 44. Instructions for | 44.1 | The Contractor shall not make any such variation without an |
| variations | | instruction of the Engineer. Provided, that no instruction shall |
| | | be required for increase or decrease in the quantity of any work |
| | | where such increase or decrease is not the result of an instruction |
| | | given under this Clause, but is the result of the quantities |
| | | exceeding or being less than those stated in the Bill of |
| | | Quantities. |

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

| 47. Signing of Contract | 47.1 47.2 | agency/Employer will promptly notify each unsuccessfulbidder, 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 19. 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. 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 |
|--|--------------|---|
| | 47.3 | shall sign the contract. Where no formal signing of a contract is required, work order |
| 48. Performance Se- curity (or Guaran- tee) | 48.1 | issued to the bidder shall be construed to be the contract. After the receipt of the Letter of Acceptance, the successful bidder, within the specified time, shall deliver to the Procuring agency/Employer a Performance Guarantee in the amount and in the form stipulated in the BDS and SCC, denominated in the type and proportions of currencies in the Letter of Acceptance and in accordance with the Conditions of Contract. |
| | 48.2 | If the Performance Guarantee is provided by the successful bidder and it shall be in the form specified in the BDS which shall be in any of the following: (a) certified cheque, cashier's or manager's cheque, or bank draft; (b) irrevocable letter of credit issued by a scheduled bank of Pakistan or in the case of an irrevocable letter of credit issued by a foreign bank, the letter shall be confirmed or authenticated by a scheduled bank of Pakistan; (c) bank guarantee confirmed by a reputable local bank or, in the case of a successful foreign bidder, bonded by a foreign bank; or (d) Surety bond callable upon demand issued by any reputable surety or insurance company. Any Performance Guarantee submitted shall be enforceable in Pakistan. |
| | 48.3 | Failure of the Most Advantageous Bidder to comply with the requirement of ITB 47 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or declare blacklisted (in case bid securing declaration is submitted) |

| | | in which event the Procuring agency/Employer may make the award to the next most advantageous bidder or reinitiate the procurement process afresh (as a case may be). |
|----------------------------|------|--|
| 49. Advance Payment | 49.1 | Advance payment will be provided to the bidder in percentage and in the manner as agreed by the both parties in terms of Conditions of the Contract. |
| | 49.2 | The Procuring agency/Employer will provide an advance payment as stipulated in the Conditions of Contract, subject to a maximum amount, as stated and/or Conditions of the Contract. The advance payment request shall be accompanied by an advance payment security (guarantee) in the form provided in Section X. For the purpose of receiving the advance payment, the bidder shall make and estimate of, and include in its bid, the expenses that will relate to the purchase of equipment, machinery, materials, and on the engagement of labor during the first month beginning with the date of the Procuring agency/Employer's "Notice to Commence" as specified in the SCC. |

| 50. General Performance of the Bidders | 50.1 The Procuring agency/Employer reserves the right to obtain information regarding performance of the bidders on their previously awarded contracts / works. The Procuring agency/Employer may seek information / report from the previous employer for consideration. However, the Procuring agency/Employer shall incorporate such parameters in the evaluation criteria and accordingly decide the fate of the bid submitted. |
|--|--|
| 51. Corrupt & Fraud- ulent Practices | 51.1 Procuring agencies (including beneficiaries of Government funded projects and procurement) as well as Bidders/Suppliers/Contractors under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts, and will avoid to engage in any corrupt and fraudulent practices. |

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

G. GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM

| 53.3 | In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings. |
|-------|---|
| 53.4 | In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report: Provided, that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelope bidding procedure is adopted. |
| 53.5 | The GRC, in both the cases shall investigate and decide upon the complaint within ten days of its receipt. |
| 53.6 | Any bidder or the Procuring agency/Employer not satisfied with the decision of the GRC may file Appeal before the Appellate Committee of the Authority on prescribed format after depositing the Prescribed fee. |
| 53.7 | The Committee, upon receipt of the Appeal against the decision of the GRC complete in all respect shall serve notices in writing upon all the parties to Appeal. |
| 53.8 | The committee shall call the record from the concerned Procuring agency/Employer or the GRC as the case may be, and the same shall be provided within prescribed time. |
| 53.9 | The committee may after examination of the relevant record and hearing all the concerned parties, shall decide the complaint within fifteen (15) days of receipt of the Appeal. |
| 53.10 | The decision of the Committee shall be in writing and shall be signed by the Head and each Member of the Committee. The decision of the committee shall be final. |

| 54 Marthanian of | 54.1 | IECHANISM OF BLACKLISTING The Procuring agency/Employer shall bar for not more than the |
|--------------------------------------|----------|--|
| 54. Mechanism of Blacklisting | 5 | time prescribed in Rule-19 of the Public Procurement Rules, |
| 210010000 | | 2004, from participating in their respective procurement |
| | | proceedings, bidder or contractor who either: |
| | | Involved in corrupt and fraudulent practices as defined in Rule- |
| | | 2 of Public Procurement Rules; |
| | | i) Fails to perform his contractual obligations; and |
| | | ii) Fails to abide by the id securing declaration; |
| | 54.2 | The show cause notice shall contain: (a) precise allegation, |
| | | against the bidder or contractor; (b) the maximum period for |
| | | which the Procuring agency/Employer proposes to debar the |
| | | bidder or contractor from participating in any public procurement |
| | | of the Procuring agency/Employer; and (c) the statement, if |
| | | needed, about the intention of the Procuring agency/Employer to |
| | | make a request to the Authority for debarring the bidder or |
| | | contractor from participating in public procurements of all the |
| | | procuring agencies. |
| | 54.3 | The Procuring agency/Employer shall give minimum of seven |
| | | days to the bidder or contractor for submission of written reply |
| | | of the show cause notice. |
| | 54.4 | In case, the bidder or contractor fails to submit written reply |
| | | within the requisite time, the Procuring agency/Employer may issue notice for personal hearing to the bidder or contractor/ |
| | | authorize representative of the bidder or contractor and the |
| | | Procuring agency/Employer shall decide the matter on the basis |
| | | of available record and personal hearing, if availed. |
| | 54.5 | In case the bidder or contractor submits written reply of the show |
| | | cause notice, the Procuring agency/Employer may decide to file |
| | | the matter or direct issuance of a notice to the bidder or contractor |
| | <u> </u> | for personal hearing. |
| | 54.6 | The Procuring agency/Employer shall give minimum of seven |
| | | days to the bidder or contractor for appearance before the |
| | | designated officer of the Procuring agency/Employer forpersonal |
| | | hearing. The designated officer shall decide the matter on the |
| | | basis of the available record and personal hearing of the bidder |
| | | or contractor, if availed. |

| 54.7 | The Procuring agency/Employer shall decide the matter within fifteen (15) days from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing. |
|-------|---|
| 54.8 | The Procuring agency/Employer shall communicate to the bidder or contractor the order of debarring the bidder or contractor from participating in any public procurement with a statement that the bidder or contractor may, within thirty (30) days, prefer a representation against the order before the Authority. |
| 54.9 | Such blacklisting or barring action shall be communicated by the Procuring agency/Employer to the Authority and respective bidder or bidders in the form of decision containing the grounds for such action. The same shall be publicized by the Authority after examining the record whether the procedure defined in blacklisting and debarment mechanism has been adhered to by the Procuring agency/Employer. |
| 54.10 | The bidder may file the review petition before the Review Petition Committee Authority within thirty (30) days of communication of such blacklisting or barring action after depositing the prescribed fee and in accordance with "Procedure of filing and disposal of review petition under Rule- 19(3) Regulations, 2021". The Committee shall evaluate the case and decide within ninety (90) days of filing of review petition. |
| 54.11 | The committee shall serve a notice in writing upon all respondent of the review petition. The notices shall be accompanied by the copies of review petition and all attached documents of the review petition including the decision of the Procuring agency/Employer. The parties may file written statements along with essential documents in support of their contentions. The Committee may pass such order on the representation may deem fit. |
| 54.12 | The Authority on the basis of decision made by the committee either may debar a bidder or contractor from participating in any public procurement process of all or some of the procuring agencies for such period as the deemed appropriate or acquit the bidder from the allegations. The decision of the Authority shall be final. |

SECTION III: BID DATA SHEET (BDS)

Bid Data Sheet (BDS)

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

| BDS | ITB | Amendments of, and Supplements to, Clauses in the Instruction to | | |
|--------|-----------------|--|--|--|
| Clause | Number | Bidders | | |
| Number | | | | |
| | A. Introduction | | | |
| 1. | 1.1 | Name of Procuring agency/Employer: | | |
| | | Federal Directorate of Education | | |
| | | Through | | |
| | | PROJECT DIRECTOR | | |
| | | Director (Finance & Audit) | | |
| | | Federal Directorate of Education | | |
| | | Mauve Area, Rohtas Road Chowk, G-9/4 Islamabad | | |
| | | The subject of procurement is: | | |
| | | 1. Renovation Work: 5 Halls | | |
| | | 2. Electrical | | |
| | | 3. Furniture | | |
| | | Period for completion of the works: 2 Months | | |
| | | Commencement date execution of the works: | | |
| | | As per letter of Commencement (Tentative: April 2025) | | |
| | | Type of Procurement National Competitive bidding | | |
| | | | | |
| | | | | |
| | | | | |
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| | | | | |
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| | | | | |

| 2. | 2.1 | Financial year for the operations of the Procuring agency/Employer: 2024-25. Name of Project ESTABLISHMENT OF IT PARKS / E-ROZGAR CENTER IN DEGREE COLLEGES OF FDE IN ICT Name of financing institution: PSDP – Federal Directorate of Education Name and identification number of the Contract: Contract No. 2 |
|----|-----|--|
| 3. | 3.1 | Maximum number of members in the joint venture, consortium shall be: 3 (three) |
| | 3.5 | The Firms should be enlisted with Pakistan Engineering Council in relevant category C-5 or above and having relevant codes CE-10 & EE-11. The Firms must have sales tax and income tax registration; and be Active Tax Payer. |

| | B. Bidding Documents | | |
|----|----------------------|---|--|
| 4. | 7.2 | The number of copies to be completed and returned is one | |
| | | original and two (02) copies | |
| 5. | 8.1 | The address for clarification of Bidding Documents is | |
| | | | |
| | | PROJECT DIRECTOR | |
| | | Director (Finance & Audit) | |
| | | Federal Directorate of Education | |
| | | Mauve Area , Rohtas Road Chowk , G-9/4 Islamabad | |
| | 8.5 | Pre-bid meeting will be 27 th March 2025 2PM | |
| | 0.5 | If yes write down the venue, time, and date of the pre-Bid | |
| | | meeting: | |
| | | Office of the Project Director | |
| | | | |
| | | PROJECT DIRECTOR | |
| | | Director (Finance & Audit) | |
| | | Federal Directorate of Education | |
| | | Mauve Area , Rohtas Road Chowk , G-9/4 Islamabad | |
| | 0.7 | | |
| | 8.7 | The Bidder or his authorized representative shall visit & inspect | |
| | | the Site of the Works including the areas & surroundings to be | |
| | | used for Contractor's Camp, on his own responsibility & at his | |
| | | own expense, & obtain all the information from his own sources, | |
| | | which may be necessary for preparing the Bid. The Employer may assist but will not take any responsibility for the supply or | |
| | | correctness of the information. | |
| | | The Bidder shall, before submitting his Bid, satisfy | |
| | | himself in all respects including the following: - | |
| | | a. The existing facilities in the vicinity of the Site of Work, | |
| | | the hydrological & climatologically conditions, the form | |
| | | & the nature of the Site of Work. | |
| | | b. The quantities & nature of the work & materials necessary | |
| | | for completion of the Works. | |
| | | c. The means of access to the Site of the Work & exit from | |
| | | the Site. | |

| d. The available accommodation on land for Contractor's |
|---|
| Camp within or outside the Site of Work. |
| e. All necessary information as to risks, contingencies & |
| other circumstances which may influence or affect the |
| Tender. |
| f. The type & nature of soil existing in area of work |
| g. The existing conditions of Site |
| Each Bidder shall also enquire & satisfy himself as to the |
| source, the quantity of supply, sufficiency of & the means of |
| obtaining & transporting all plant, material, labor, fuel, water, |
| electricity & other matters or things required for in connection |
| with the works. In preparing the bid, bidders shall also consider |
| his obligation to adequately store all materials & maintain |
| existing facilities & all temporary works during the period of their |
| usage. |
| The Bidder must make local inquires as to the physical |
| conditions prevailing at the Site & obtain his own information on |
| all matters & things that may in any way influence him in making |
| a Bid & fixing the rates in the Bill of Quantities. He must also |
| satisfy himself as to the risks, obligations & responsibilities to be |
| undertaken in accordance to the Contract to be entered into by |
| him should his Bid be accepted. |
| The Bidder shall make his own investigations, enquiries |
| & assessments, on all matters, of all conditions of existing |
| constructions at the site & its vicinity to his satisfaction before |
| submitting his Bid. |
| \circ |

C. Preparation of Bids

| 6. | 10.1 | The Language of all correspondences and documents related to the Bid is: English |
|----|----------|---|
| 7. | 11.1 (i) | In addition to the documents stated in ITB 11, the following documents must be included with the Bid Refer Part-B, Section IX, Sub-Clause 1.5 at Page 127 |
| 8. | 11.4 (c) | Other procurement specific documentation requirements are: Minutes of Pre-Bid Meeting |
| 9. | 15.5 | The bid price shall be adjusted in accordance with Appendix C – Formula for Price Adjustment. |

| 10. | 15.6 | Refer to invitation of bid at Page 8 above. | |
|-----|----------|--|--|
| | | | |
| 11. | 16.1 | The currency of the Bid shall be Pakistani Rupees | |
| 12. | 18.1 | The Bid Validity period shall be 90 days. | |
| 13. | 19.1 | Bid Security Rs. 2,172,023 | |
| | | in the shape of Call deposit/Pay Order/Demand Draft/cashier | |
| | | cheque in the name of DDO, FDE M/o FE&PT | |
| | | ii. The bid security shall be in Pakistan Rupee | |
| 14. | 19.3 | The Bid Security shall be in the form of: Call Deposit Receipt | |
| 15. | 19.3 (c) | No other form of Bid Security | |
| 16. | 20.1 | Alternative Bids to the requirements of the Bidding Documents | |
| | | will not be permitted | |
| 17. | 20.2 | No alternate schedule is permitted | |
| 18. | 22.1 | The number of copies of the Bid to be completed and returned | |
| | | shall be (02) Two | |
| 19. | 22.2 | The written confirmation of authorization to sign on behalf of | |
| | | the Bidder shall consist of an affidavit stating that the | |
| | | representative is authorized to sign on behalf of the firm. | |

D. Submission of Bids

| | 1 | |
|-----|----------|---|
| 20. | 23.2 (a) | Bid shall be submitted |
| | | PROJECT DIRECTOR |
| | | Director (Finance & Audit) |
| | | Federal Directorate of Education |
| | | Mauve Area, Rohtas Road Chowk, G-9/4 Islamabad |
| 21. | 23.2 (b) | Title of the subject Procurement or Project name: |
| | | ESTABLISHMENT OF IT PARKS / E-ROZGAR |
| | | CENTER IN DEGREE COLLEGES OF FDE IN ICT |
| | | ITB title and No: |
| | | ESTABLISHMENT OF IT PARKS / E-ROZGAR CENTER IN DEGREE COLLEGES OF FDE IN ICT |
| | | |
| | | |
| | | |

| | | Time and date for submission: 12:00 pm on 3 rd April 2025 2025 (As per Advertisement) |
|-----|------|--|
| 22. | 24.1 | The deadline for Bid submission is a) Day: THURSDAY b) Date: 3rd APRIL 2025 c) Time:12:00 PM |

E. Opening and Evaluation of Bids

| 23. | 27.1 | The Bid opening shall take place at: | |
|-----|------|---|--|
| | | PROJECT DIRECTOR | |
| | | Director (Finance & Audit) | |
| | | Federal Directorate of Education | |
| | | Mauve Area, Rohtas Road Chowk, G-9/4 Islamabad | |
| | | Day: THURSDAY | |
| | | Date: 3 rd APRIL 2025 | |
| | | Time: 12:30 PM | |
| 24. | 33.2 | The currency that shall be used for Bid evaluation and | |
| | | comparison purposes to convert all Bid prices expressed in | |
| | | various currencies is: Pakistani Rupees | |
| 25. | 33.3 | The bids shall be quoted in Pakistan | |
| 26. | 34 | Evaluation Techniques | |
| | | Quality and Cost Based Selection (QCBS) | |
| | | Technical 70% and Financial 30% | |
| | | The details are mentioned in the Evaluation Criteria section. | |
| | | The financial marks shall be awarded in accordance with the | |
| | | formula stipulated in the BDS or Evaluation Criteria | |
| | | prescribed in the bidding documents. The highest ranked bid | |
| | | shall be declared, on the basis of combined evaluation. | |
| 27. | 34 | Specific criteria in case evaluating the bids submitted by JVs | |
| | | and consortium to be used in the evaluation and their | |
| | | evaluation method or reference to the Technical | |
| | | Specifications. All JV members to fulfill mandatory eligibility | |

| | | criteria. The evaluation shall be done on the basis of |
|-----|------|--|
| | | |
| 20 | 24 | percentage of partnership presented in the JV agreement. |
| 28. | 34 | |
| | | 1. Renovation Work: 5 Halls |
| | | 2. Electrical |
| | | 3. Furniture |
| 29. | 35 | Domestic preference not applicable. Preference to domestic or |
| | | national suppliers or contractors shall be provided in |
| | | accordance with policies of the Federal Government and/or in |
| | | accordance with the regulations issued by the Authority. |
| 30. | 38.2 | Sub-contracting (50%) of the total value of the contract. |
| | 1 | F. Award of Contract |
| 31. | 48 | The Performance Security (or guarantee) shall be up to 10 |
| | | percent of the Contract Price |
| 32. | 48 | The Performance Security shall be equal to an amount of 10% |
| | | of the Contract Price stated in the Letter of Acceptance. Such |
| | | security shall be in the form of unconditional irrevocable Bank |
| | | Guarantee from any Scheduled Bank of Pakistan or Insurance |
| | | Bond (AA Rated Insurance Companies only) acceptable to the |
| | | Employer valid for a period till 84 days after the date of issue |
| | | of Defect Liability Certificate |
| r | 1 | G. Review of Procurement Decisions |
| 33. | 53.6 | The Address of PPRA to submit a copy of appeal: |
| | | Grievance Redressal Appellate Committee, |
| | | Public Procurement Regulatory Authority |
| | | 1 st Floor, G-5/2, Islamabad, Pakistan |
| | | Tel: $+92-51-9202254$ |
| | | 161. 772-31-7202234 |

SECTION IV: ELIGIBLE COUNTRIES

Section IV. Eligible Countries

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

Following countries are ineligible to participate in the procurement process:

- 1. India
- 2. Israel

SECTION V: EVALUATION AND QUALIFICATION CRITERIA

QUALIFICATION AND EVALUATION CRITERIA

Bidders' qualification will be based on the bidder's eligibility, general and particular experience, personnel and equipment capabilities and financial position, as demonstrated by the bidder's responses in the forms attached. Sub-contractor's experience and resources shall not be taken into account in determining the bidder's compliance with the qualifying criteria. However, Joint Venture experience & resources shall be considered. Consortium or Association of firms will be considered for similar treatment as in the case of Joint Venture.

Maximum Marks are 100. Minimum passing marks are 75. Qualification of each bidder will be evaluated considering his technical and financial capabilities to undertake the contract package. Fresh firms can apply for this work

1. Mandatory Requirements/ Eligibility:

- i. The Bidder applying must have a valid registration with the Pakistan Engineering Council (PEC) in Constructor's Category C-5 or above. (Provide copy of valid PEC registration) The Bidder must also be registered by the Pakistan Engineering Council within the Discipline / specialization Codes CE-10, EE-11. (Provide copy of valid PEC registration)
- ii. The Bidder must be registered with Income Tax Department / FBR. (Provide copy of Income Tax/ FBR registration and tax returns submitted fresh firms can also apply)
- iii. The Bidder must be registered with Sales Tax Department. (Provide copy of registration certificate)
- iv. The Bidder must provide financial statement audited by chartered accountant for the last 3 years. Fresh firms can also apply.
- v. The Bidder is not black listed by PEC, PPRA, SPPRA or any Government, semi government or autonomous body. (Provide affidavit on Rs. 100 stamp paper attested by Notary Public)
- vi. Details provided in the qualification section tabulated

Any bidder not fulfilling any of the above mentioned mandatory requirements will be rejected/ disqualified straight away and no further evaluation will be considered or taken in hand for that bidder. The details have to be provided and enlisted by the firm annexed with documentary evidences in their technical bid.

| 2. Ex | Experience | 20 Marks |
|-------|---|------------------|
| a. | General Construction Experience | 20 Marks |
| | (Provide list of construction contracts of minimum amount of Rs. 5 (M) su completed during the last 3 years give name of project, name of Employer pletion dates, contract value etc. Also provide completion certificates for e construction contract) | , start and com- |
| | 2 Construction Contracts or more 1 Construction Contracts No Contract | 10 Marks |

| 3. Personnel (Form A7 & A8) | 10 Marks |
|---|----------|
| A. <u>Site Engineer</u> | 5 Marks |
| a. BE, Civil Engineer registered with PEC | 5 Mark |
| B. Site Inspector | 5 Marks |
| a. Diploma in Civil Technology | 5 Mark |
| 4. Equipment (Form A-9) (not applicable) | 0 Marks |

5. Joint Venture (JV)

5.1 Joint Venture must comply with the following requirements:

- a) Following are minimum qualification requirements:
 - a. The lead partner shall meet not less than 60% of all qualifying criteria given heretofore.
 - b. Each of the partners shall meet not less than 25 percent of all the qualifying criteria heretofore.
 - c. The joint venture must collectively satisfy the criteria for which purpose the relevant figures for each of the partners shall be added together to arrive at the JV's total capacity.
- b) Bid shall be signed by all members in the JV so as to legally bind all partners, jointly and severally. Bid shall be submitted with a copy of the JV agreement providing the joint and several liabilities with respect to the contract.

| 6. | Ma | rking for Detail Work understanding and approach |
|----|----|--|
| | 1. | SITE ORGANIZATION |
| | | Organization chart and scheduling and engagement commitment in this project |
| | 2. | METHOD STATEMENT |
| | | The method of performing each work with condition to update progress using state of the art IT solution. |
| | 3. | MOBILIZATION SCHEDULE |
| | | Details of mobilization and time period |
| | 4. | CONSTRUCTION SCHEDULE |
| | | Construction schedule as per details mentioned in the section |
| | 5. | CONSTRUCTION CAMP AND HOUSING FACILITIES14 Marks |
| | | Facilities which shall be developed for construction with detail quantifications/drawings |

| | | | Qua | lification | | | |
|-------|---|--|--|---|------------------------------------|--------------------|--|
| Eligi | bility and Qualific | cation Criteria | Compliance Req | | | | Documentation |
| No. | Subject | Requirement | Single Entity | Joint Venture (e All Parties Combined | xisting or intended Each Member |) One Member | - Submission Requirements |
| 1. El | igibility | | | | | | |
| 1.1 | Nationality | Nationality in accordance with ITB 4.3 | Must meet requirement | Must meet requirement | Must meet requirement | N/A | Forms ELI – 1. and 1.2, with attachments |
| 1.2 | Conflict of Interest | No conflicts of interest in accordance with ITB 3.7 | Must meet requirement | Must meet requirement | Must meet requirement | N/A | Letter of Bid |
| Histo | rical Contract Nor | n-Performance | | I | I | 1 | |
| 2.1 | History of Non- Performing Contracts | Non-performance of a contract did not occur as a result of contractor default since 2010 | Must meet requirement Fresh firms can also apply | Must meet requirements | Must meet requirement | N/A | Form CON-2 |
| 2.2 | Pending Litigation | Bidder's financial position and prospective long term profitability sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Bidder | Must meet requirement, Fresh firms can also apply | N/A | Must meet requirement | N/A | Form CON – 2 |
| 2.3 | Litigation History | No consistent history of court/arbitral award decisions against the Bidder since 1 st January 2010 | Must meet requirement, Fresh firms can also apply | Must meet requirement | Must meet requirement | N/A | Form CON – 2 |
| 3. Fi | nancial Situation a | and Performance | | | | | |
| 3.1 | Financial Capabilities | (i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, liquid assets, lines of credit, and other financial means (independent of any contractual | Must meet requirement | Must meet requirement | N/A | N/A | Form FIN – 3.1 with attachments |

| | | | Qua | lification | | | |
|-------|------------------|---|-----------------|--------------------------------------|-------------|-----------|----------------|
| Eligi | bility and Quali | ification Criteria | Compliance Req | uirements | | | Documentation |
| | | | | Joint Venture (existing or intended) | | | Submission |
| No. | Subject | Requirement | Single Entity | All Parties | Each Member | One | Submission |
| | | | | Combined | | Member | Requirements |
| | | advance payment) | | | | | |
| | | sufficient to meet | | | | | |
| | | the construction | | | | | |
| | | cash flow | | | | | |
| | | requirements | | | | | |
| | | estimated as PKR | | | | | |
| | | 1.0 Million for the | | | | | |
| | | subject | | | | | |
| | | contract(s) net of | | | | | |
| | | the Bidders other | | | | | |
| | | commitments | | | | | |
| | | (ii) The Bidders | | | | | |
| | | shallalso | | | | | |
| | | demonstrate, to | | | | | |
| | | the satisfaction of | | | | | |
| | | the Procuring | | | | | |
| | | agency/Employer | Fresh firms can | Must meet | N/A | N/A | |
| | | , that it has | also apply | requirement | | | |
| | | adequate sources | | | | | |
| | | of finance to meet | | | | | |
| | | the cash flow | | | | | |
| | | requirements on | | | | | |
| | | works currently in | | | | | |
| | | progress and for future contract | | | | | |
| | | commitments. | | | | | |
| | | (iii) The audited | | | | | |
| | | balance sheets or, | | | | | |
| | | if not required by | | | | | |
| | | the laws of the | | | | | |
| | | Bidder's country, | | | | | |
| | | otherfinancial | | | | | |
| | | statements | Fresh firms can | | Must meet | N/A | |
| | | acceptable to the | also apply | N/A | requirement | | |
| | | Procuring | | | | | |
| | | agency/Employer | | | | | |
| | | for the last 3 years shall be submitted | | | | | |
| | | and must | | | | | |
| | | demonstrate the | | | | | |
| | | current soundness | | | | | |
| | | of the Bidder's | | | | | |
| | | financial position | | | | | |
| | | and indicate its | | | | | |
| | | prospective long- | | | | | |
| | | term profitability. | | | | | |
| 2 | Average | Minimum | Must meet | Must meet | Must meet | Must meet | Form FIN – 3.2 |
| | Annual | average annual | requirement | requirement | 60%, (600 | 25%, 250 | <u> </u> |

| | Qualification | | | | | | |
|------------|--|--|--------------------------|--------------------------|------------------------------------|--|-----------------|
| Eligi | bility and Qualific | cation Criteria | Compliance Rec | uirements | | | Documentation |
| No. | Subject | Requirement | Single Entity | All Parties | xisting or intended Each Member |) One | Submission |
| | Construction Turnover | construction turnover of PKR 1.0 million, calculated as total certified payments received for contracts in progress and/or completed within the last 4 years, divided by 2 years | | Combined | <i>million)</i> of the requirement | Member million of the requirement | Requirements |
| 4 Ex | perience | | | | | | |
| 4.1 (a) | General Construction Experience | Experience under construction contracts in the role of prime contractor, JV member, sub- contractor, or management contractor for at least the last 8 years, starting from 2015. | Must meet requirement | N/A | Must meet requirement | N/A | Form EXP – 4.1 |
| 4.2 (a) | Specific Construction & Contract Management Experience | (i) A minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub- contractor or sub- contractor between 2015 and application submission deadline: (i) 5 contracts, each of minimum value 1 million; Or (ii) Less than or | Must meet requirement | Must meet requirement | N/A | N/A | Form EXP 4.2(a) |

| | Qualification | | | | | | | |
|------------|---|---|---------------------------|---|--|--|----------------------------|--|
| Eligi | bility and Qualific | cation Criteria | Compliance Rec | | | | Documentation | |
| No. | Subject | Requirement | Single Entity | Joint Venture (e All Parties Combined | Existing or intended Each Member | l) One Member | Submission Requirements | |
| | | equal to 5 contracts, each of minimum value 1 million, but with total value of all contracts equal or more than 5 x 1; | | | | | | |
| 4.2 (b) | | For the above and any other contracts completed and under implementation as prime contractor, joint venture member, management contractor or sub- contractor or sub- contractor on or after the first day of the calendar year during the period stipulated in 4.2 (a) above, a minimum construction experience in the following key activities successfully completed: <i>1. Building works</i> <i>2. infrastructure</i> <i>development</i> | Must meet requirements | Must meet requirements | N/A | Must meet the following requirement s for the key activities listed below 1. Building works 2. infrastructu re developmen t | Form EXP – 4.2 (b) | |
| 4.2 (c) | Specific Experience in managing ES aspects | For the contracts in 4.2 (a) above and/or any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or Subcontractor between 1st January 2015 and | Must meet requirements | Must meet requirement | Must meet the following requirements: <i>Academic</i> <i>buildings</i> | Must meet the following requirement s: Academic buildings | Form EXP – 4.2 (c) | |

| | Qualification | | | | | | | |
|-------|-------------------|--|---------------|--------------------------------------|--|--|--|---------------|
| Eligi | bility and Qualif | ication Criteria | Compliance Re | quirements | | | | Documentation |
| No. | Subject | Requirement | Single Entity | Joint Venture (existing or intended) | | | | |
| | | Application submission deadline, experience in managing ES risks and impacts in the following aspects: <i>Academic</i> <i>buildings</i> | | | | | | |

Contractor's Representative and Key Personnel

The Bidder must demonstrate that it will have a suitably qualified Contractor's Representative and suitably qualified (and in adequate numbers) Key Personnel, as described in the Specification.

The Bidder shall provide details of the Representative and Key Personnel and such other Key Personnel that the Bidder considers appropriate to perform the Contract, together with their academic qualifications and work experience. The Bidder shall complete the relevant Forms in the Bidding Forms.

Equipment

The Bidder must demonstrate that it has access to the key equipment listed hereafter:

| No. | Equipment Type and Characteristics | Minimum Number required |
|-----|------------------------------------|-------------------------|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| | | |
| | | |

[Specify requirements for each lot as applicable]

The Bidder shall provide further details of proposed items of equipment using Form EQU in Section V.

SECTION VI: WORKS REQUIREMENTS, TECHNICAL SPECIFI-CATIONS, DRAWINGS, SUPPLE-MENTARY INFOR-MATION AND BILL OF QUANTITIES

Scope of Works

ESTABLISHMENT OF IT PARKS / E-ROZGAR CENTER IN DEGREE COLLEGES OF FDE IN ICT

| ESTABLISHMENT OF IT PARKS / E-ROZGAR CENTER IN DEGREE COLLEGES OF FDE IN ICT | | | | | | | | | |
|--|---|-----------|------------|--|--|--|--|--|--|
| S. # | # Description Total Cost (01 Hall) Total Cost (05 Hall) | | | | | | | | |
| | Rs (Rs.) | | | | | | | | |
| 01. | Renovation | 2,578,593 | 12,892,967 | | | | | | |
| 02. | 2. Electrical 3,106,502 15,532,5 | | | | | | | | |
| 03. | Furniture 3,003,000 15,015,000 | | | | | | | | |
| | Total | 8,688,095 | 43,440,477 | | | | | | |

Technical Specifications

The Technical specification is as per PWD and Punjab CSR standards or as approved by the Engineer.

Drawings

Supplementary Information No supplementary information

Establishment of IT Parks in various Colleges

| Sr. No. | Description of Items | Total Cost (01 Hall) (Rs.) | Total Cost (05 Hall) (Rs.) | Remarks |
|---------|----------------------|----------------------------------|----------------------------------|---------|
| 1 | Renovation | 2,578,593 | 12,892,967 | |
| 2 | Electrical | 3,106,502 | 15,532,510 | |
| 3 | Furniture | 3,003,000 | 15,015,000 | |
| | | | | |
| | Total Cost | 8,688,095 | 43,440,477 | |
| | Total Cost in (M) | 8.688 | 43.440 | |

| | | | | | WORKS 0' | 1 Hall | | 05 Hall | |
|------------|--|--|------|---------------|-------------------|---------------------|-------------------|---------------------|---------|
| Sr. No. | Schulde Items (Pak PWD) 2022 | Description of Items | Unit | Rate (Rs.) | Total Quantity | Total Cost (Rs.) | Total Quantity | Total Cost (Rs.) | Remarks |
| | CIVIL WOR | KS | | | | | | | |
| | 123-13 | Surface Preparation for the Porcelain tiles including chipping of chips flooring complete in all respects as per site requirements | Cft | 36.00 | 1,425.60 | 51,322 | 7,128.00 | 256,608 | |
| | 117-180 | Providing and laying light colour, glazed/non skid vitrified porcelean tiles (Polished) exceeding 1600 Sqcm and up to 3600 Sqcm each, (Pak made) on walls and floors, in any floor, laid with dry bond (stile bond) over a base of 1" thick cement mortar (1:3) including jointing to tiles with joint filler of approved quality as per direction of the Engineer incharge. | Sft | 406.11 | 3,000.00 | 1,218,330 | 15,000.00 | 6,091,650 | |
| 1 | 123-45 | Taking out door and window frames with or without hold fasts in ground floor including cutting walls, stacking salvaged material (serviceable) and disposing of unserviceable material as directed within three chains (91.5 m). | Each | 584.38 | 18.00 | 10,519 | 90.00 | 52,594 | |
| 2 | 120-02 | Providing and fixing best quality (deodar or equivalent) frames for doors. windows, ventilators, clerestory windows, shelves, partitions, trellis work, etc., as required. (5" X 2-1/2") | Cft | 12,731.98 | 5.00 | 63,660 | 25.00 | 318,300 | |
| 3 | 120-14 | Providing and fixing 2 inches (51 mm) thick best quality imported teak wood shutter fully panelled with same wood, approved brass hinges and tower bolts etc., as required. | Sft | 3,382.00 | 84.00 | 284,088 | 420.00 | 1,420,440 | |
| 5 | 121-71 | Providing and fixing with brass screws or specially supplied screws hydraulic door closer of approved design No. 5002, Japan make, cutting wood etc., to required shape and size as per direction of the engineer-in-charge | Each | 9,456.25 | 3.00 | 28,369 | 15.00 | 141,844 | |
| 6 | 122-158 | Painting iron work with enamel paint of approved make and shade two coats over and including the cost of one coat of priming complete at any height in any floor. | Sft | 58.19 | 500.00 | 29,095 | 2,500.00 | 145,475 | |
| 7 | 122-160 | Painting wood work with synthetic enamel paint of approved make and shade two coats over and including the cost of one priming coat complete at any height in any floor. | Sft | 59.55 | 400.00 | 23,820 | 2,000.00 | 119,100 | |

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| 8 | 125- 166+167 | Repainting three coats with plastic emulsion paint of (ICI) Dulux make and shade to walls and ceiling including cleaning, and sand papering the surface as directed by the Engineer-in-charge in any floor. (388.4+789.14)=1177.61 %Sft | Sft | 42.13 | 3,416.39 | 143,933 | 17,081.95 | 719,663 | |
|----|-----------------|--|------|----------|----------|-----------|-----------|------------|--|
| 9 | 125-29 | Plastering 3/4" (19 mm) thick in patches in cement sand mortar 1:4 including curing and scraping old damaged portion in regular shape and removal of rubbish from the site etc. complete as per direction of Engineer-in-Charge in ground floor. | Sft | 58.18 | 480.00 | 27,926 | 2,400.00 | 139,632 | |
| 10 | 119-77 | Providing and fixing doubble glazed Champagne anodized aluminium Sliding windows as per British standard manufactured by Lucky, Alcop, Krudson, Pakistan Cables and A.C.P. (fixing through their approved fabricators), VIP model section dubble or single glazed 100mm x 34mm and 2mm thick including the cost of aluminium netting, fitting, with all accessories cutting hole etc. and making good damages to walls etc. complete as required in any floor as per direction of engineer-in-charge, but excluding the cost of glass pans. | Sft | 1717.19 | 273.00 | 468,793 | 1,365.00 | 2,343,964 | |
| 11 | 119-120 | Providing and fixing plain glass panes 6mm thick to M.S. Box pipe / Aluminium doors, windows and ventilators etc including the cost of labour but excluding the cost of M.S. square pipe beading, rubber packing and screw in any floor at any height. | Sft | 297.02 | 273.00 | 81,086 | 1,365.00 | 405,432 | |
| 13 | 124-179 | Supplying and fixing venation strip blinds horizontal/vertical of approved shade, quality and design including the cost of all accessories etc complete as per direction of the Engineer incharge. | Sft | 485.47 | 287.00 | 139,330 | 1,435.00 | 696,649 | |
| 16 | 121-86 | Providing and fixing with brass screws door Alpha lock of approved design (Taiwian make), cutting wood etc., to required shape and size with two operating keys as per direction of the Engineer-in- Charge. | Each | 2,774.38 | 3.00 | 8,323 | 15.00 | 41,616 | |
| | | Total Amount | | | | 2,578,593 | | 12,892,967 | |

| | Electrical WORKS | | | | | | | | | | | |
|------------|----------------------------|---|-------|---------------|-------------------|---------------------|-------------------|---------------------|---------|--|--|--|
| C - | Schulde | | | Dete | C | 1 Hall | C | 05 Hall | | | | |
| Sr. No. | Items (Pak PWD) 2022 | Description of Items | Unit | Rate (Rs.) | Total Quantity | Total Cost (Rs.) | Total Quantity | Total Cost (Rs.) | Remarks | | | |
| | Electrical WO | RKS | | | | | | | | | | |
| 1 | 2-7-02 | Extension/Additional wiring for light , fan , call bell or light plug point , controlled with same switch with (3/0.029") PVC insulated wire in PVC duct fitted on surface including 1 mm ² single core, PVC insulated wire as ECC as required. | Point | 1,098.00 | 80.00 | 87,840 | 400.00 | 439,200 | | | | |
| 2 | 02-63-03 | Providing and Fixing flush type, 6/10 Amps fush type 2-pin piano socket fitted on given sheet all kind of board i/c connection as required. | Each | 122.00 | 60.00 | 7,320 | 300.00 | 36,600 | | | | |
| 3 | 02-63-01 | Providing and Fixing flush type, 6/10 Amps SP piano switch fitted on given sheet all kind of board i/c connection as required. | Each | 122.00 | 50.00 | 6,100 | 250.00 | 30,500 | | | | |
| 4 | 02-63-05 | Providing and Fixing flush type, 6 Amps, 3-pin combine switch & socke unit (Universal) fitted on existing/given all kind of sheet or boards including, Conection as required. | Each | 258.00 | 40.00 | 10,320 | 200.00 | 51,600 | | | | |
| 5 | 02-63-08 | Providing and Fixing flush type, 15 Amps, 3-pin combine switch & socke unit (Power Plug) fitted on existing/given all kind of sheet or boards including, Conection as required. | Each | 364.00 | 4.00 | 1,456 | 20.00 | 7,280 | | | | |
| 6 | 02-80-03 | Providing & Installing 140 cm (56") sweep ceiling fan with blades, canopy, standard length of down rod including connection with 14.0076" flexible wire complete as required (without regulator) Millat/Pak/Younas/GFC/Royal | Each | 9,349.00 | 15.00 | 140,235 | 75.00 | 701,175 | | | | |
| 7 | 02-63-10 | Providing and Fixing flush type , piano fan dimmer of all sweep fan, fitted on existing/given sheet or board including connection as required. | Each | 231.00 | 15.00 | 3,465 | 75.00 | 17,325 | | | | |
| 8 | 02-71-01 | Providing & Fixing 6 to 32 Amps, SP MCCB fixed on existing board, i/c inter-connection as required | Each | 870.00 | 2.00 | 1,740 | 10.00 | 8,700 | | | | |
| 9 | 02-71-04 | Providing & Fixing 10 to 60 Amps (High Breaking Capacity) T.P. MCCB fixed on existing board, inter- connection as required | Each | 10,338.00 | 3.00 | 31,014 | 15.00 | 155,070 | | | | |
| 9 | 02-73-01 | Providing and Fixing Cubical type metal sheet Distribution Board with Locking Arrangement as per drawing, vermin protected duly powder coated paint i/c all fastening material including wiring with suitable guage PVC x PVC wire complete as required | Sft | 6,006.00 | 2.00 | 12,012 | 10.00 | 60,060 | | | | |
| | | Sub Total 1 | | | | 301,502 | - | 1,507,510 | | | | |
| | Market Item | | | | | | - | | | | | |

| 1 | МК | Category 6 , UTP Cables, for data communication system at local workstations in 25mm dia PVC conduits in wall or under floor as shown in the layout plan and schematic diagrams. Work includes all terminations, management and tagging at both ends.wall mounted Information outlet having Duplex Face plate | Nos. | 5,000.00 | 80.00 | 400,000 | 400.00 | 2,000,000 | |
|---|----|---|------|------------|-------|-----------|--------|------------|--|
| | МК | 06U 19" floor standing Server/Network Rack, 1000x800 mm complete with side finger cable manager local fabricated, Front and rear split mesh door and front blank panels for covering empty spaces, air flow ducts for effective cooling management inside the rack for switches. Item includes 2 No. 16A, 16 Port PDU & 12 Port OF Patch Panel/Connecting Block. | | 120,000.00 | 1.00 | 120,000 | 5.00 | 600,000 | |
| | МК | 24 Port, 2 wifi router Patch Panel for data communication, Straight, Flush Mount, 1 RU equipped with 24 nos. Cat-6 Unshielded RJ45 information outlet including labeling complete in all respect. | Nos. | 50,000.00 | 2.00 | 100,000 | 10.00 | 500,000 | |
| | MK | HP laserJet printer | Nos. | 110,000.00 | 1.00 | 110,000 | 5.00 | 550,000 | |
| | МК | Misce. Works | Job | 50,000.00 | 1.00 | 50,000 | 5.00 | 250,000 | |
| | | FIRE Alarm and fire fighting system System | | | | | - | | |
| | МК | Wiring and fixtures for the fire alarm system complete in all respects | Job | 150,000.00 | 1.00 | 150,000 | 5.00 | 750,000 | |
| | МК | Fire extingushiers 12 kg | Job | 25,000.00 | 5.00 | 125,000 | 25.00 | 625,000 | |
| | | CCTV System | | | | | - | | |
| | МК | Wiring and fixtures for the CCTV system complete in all respects | Job | 100,000.00 | 1.00 | 100,000 | 5.00 | 500,000 | |
| | | UPS | | | | | - | | |
| | МК | Provision of the UPS including betteries | Job | 200,000.00 | 1.00 | 200,000 | 5.00 | 1,000,000 | |
| | | Overhead Projector | | | | | - | | |
| | | Air CONDITIONER | | | | | - | | |
| | | 2.0 Ton Air conditioner | Each | 450,000.00 | 3.00 | 1,350,000 | 15.00 | 6,750,000 | |
| | | | | | | | - | | |
| | МК | Misc.Works | Job | 100,000.00 | 1.00 | 100,000 | 5.00 | 500,000 | |
| | | | | | | | - | | |
| | | Total 2 | | | | 2,805,000 | | 14,025,000 | |
| | | Total Amount | | | | 3,106,502 | | 15,532,510 | |

05 Hall 01 Hall Sr. Market **Description of** Rate No Unit Remarks Items Items (Rs.) **Total Cost** Total **Total Cost** Total . Quantity (Rs.) Quantity (Rs.) FURNITURE WORK Revolving Chairs of MK approved make Each 18,000 1 1,170,000 65 325 5,850,000 and quality Computer tables of approved design 2 MK Each 15,000 900,000 and quality 60 300 4,500,000 complete Executive/Officer Tables of approved 3 MK Each 30,000 30,000 make and size, 5 150,000 1 complete Executive/Officer MK 25,000 25,000 4 Each Chair 5 125,000 1 5 MK White Board Each 15,000 15,000 1 5 75,000 Rostrums 6 MK Each 15,000 15,000 1 5 75,000 Wall Hang painting of approved size 7 MK 50,000 100,000 Each 2 and 10 500,000 design,complete 8 MK Arts work on walls Sft 850 748,000 880 4,400 3,740,000 **Total Amount** 3,003,000 15,015,000

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Daywork Schedule

[Note to the Procuring agency/Employer:

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

General

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

Daywork Labour

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

and repair of stagings, scaffolding, workshops, and stores, portable power tools, manual plant, and tools; supervision by the Contractor's staff, foremen, and other supervisory personnel; and charges incidental to the foregoing. Payments under this item shall be made in the Pakistani Rupee:

[Note to the Procuring agency/Employer:

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

Daywork Materials

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

Daywork Contractor's Equipment

- 5. The Contractor shall be entitled to payments in respect of Contractor's Equipment already on Site and employed on daywork at the basic rental rates entered by the Contractor in the Schedule of Daywork Rates, Contractor's Equipment. Said rates shall be deemed to include due and complete allowance for depreciation, interest, indemnity, and insurance, repairs, maintenance, supplies, fuel, lubricants, and other consumables, and all overhead, profit, and administrative costs related to the use of such equipment.
- [Note to the Procuring agency/Employer: This is an example of wording to include overhead and profit, etc., in the daywork rates. A separate percentage addition could be used as for labour and materials.] The cost of drivers, operators, and assistants will be paid for separately as described under the section on Daywork Labour. An alternative, sometimes adopted for administrative convenience, is to include the cost of drivers, operators, and assistants in the basic rates for Contractor's Equipment. The last sentence of this paragraph 5 should then be modified accordingly.]
- 6. In calculating the payment due to the Contractor for Contractor's Equipment employed on daywork, only the actual number of working hours will be eligible for payment, except that where

applicable and agreed with the Engineer, the travelling time from the part of the Site where the Contractor's Equipment was located when ordered by the Engineer to be employed on daywork and the time for return journey thereto shall be included for payment.

(a) The basic rental rates for Contractor's Equipment employed on daywork shall be stated in the currency specified in the BDS and the payment to the Contractor will be made in the currency specified in BDS.

| Item no. | Description | Unit | Nominal quantity | Rate | Extended amount | | | |
|---|---|------|---------------------|------|--------------------|--|--|--|
| | | | | | | | | |
| | | 1 | | | | | | |
| | | | | | | | | |
| | - | | | 1 | | | | |
| |] | 1 | | | | | | |
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| | | | | | | | | |
| | | | | 1 | | | | |
| | | 1 | | 1 | 1 | | | |
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| | | | | | | | | |
| | | | | | | | | |
| | | | | 1 | | | | |
| | Subtotal | | | | | | | |
| D122 Allowpercent of Subtotal for Contractor's overhead, profit, etc., in accordance with paragraph 3 (b) above. | | | | | | | | |
| | Total for Daywork: Labour (carried forward to Daywork Summary, | p) | | | | | | |

Schedule of Day work Rates: 1. Labour

| Item no. | Description | Unit | Nominal quantity | Rate | Extended amount |
|----------|--|------|---------------------|------|--------------------|
| | | | | | |
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| | | | | | |
| | Subtotal | | | | |
| | Allowpercent of Subtotal for profit, etc., in accordance with para | | | | |
| | Total for Daywork: Materials (carried forward to Daywork Summ | | | | |

Schedule of Daywork Rates: 2. Materials

| Item no. | Description | Nominal quantity (hours) | Basic hourly rental rate | Extended amount |
|----------------------|---|--------------------------------|-----------------------------|--------------------|
| | | | | |
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| | | | | |
| | Allow_percent ¹ of Subtotal for Contractor's overhead, profit, etc., in accordance with BDS. | | | |
| Total for Summary | Daywork: Contractor's Equipment (car, p) | ried forward | to Daywork | |

Schedule of Daywork Rates: 3. Contractor's Equipment

¹ To be entered by the bidder.

Daywork Summary

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

Summary of Specified Provisional Sums

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

Grand Summary

Contract Name:

Contract No.:

| General Summary | Page | Amount |
|--|--------------|--------|
| Bill No. 1: | | |
| Bill No. 2: | | |
| Bill No. 3: | | |
| —etc.— | | |
| Subtotal of Bills | (A) | |
| Total for Daywork (Provisional Sum) ² | <i>(B)</i> | |
| Specified Provisional Sums included in subtotal of bills | (<i>C</i>) | [sum] |
| Total of Bills Plus Provisional Sums $(A + B + C)^3$ | <i>(D)</i> | |
| Add Provisional Sum for Contingency Allowance $(if any)^4$ | <i>(E)</i> | [sum] |
| Bid Price $(D + E)$ (Carried forward to Letter of Bid) | <i>(F)</i> | |
| | | |

² For evaluation purposes, Provisional Sum, other than Daywork will be excluded

³ All Provisional Sums are to be expended in whole or in part at the direction and discretion of the Engineer in accordance with Sub-Clauses 13.4 and 13.5 of the General Conditions except with respect to DAAB Fees and Expenses for which Sub-Clause 13.4 of the Particular Conditions – Part B shall apply.

⁴ To be entered by the Employer.

Technical Proposal

- SITE ORGANIZATION
- METHOD STATEMENT
- MOBILIZATION SCHEDULE
- CONSTRUCTION SCHEDULE
- CONSTRUCTION CAMP AND HOUSING FACILITIES
- ESTIMATED PROGRESS PAYMENTS (to be part of Financial Bid)
- EQUIPMENT

Site Organization

Method Statement

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. 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.
- 3. The method of executing the Works, the procedures for installation of equipment and machinery and transportation of equipment and materials to the site

Mobilization Schedule

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

Construction Schedule

PROPOSED CONSTRUCTION SCHEDULE

Pursuant to the General Conditions of Contract, the Works shall be completed on or before the date stated in Bid. The Bidder shall provide the Construction Schedule in the bar chart and Primavera (level III) showing the sequence of work items by which he proposes to complete the work of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the Works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of Works to be supplied under the Contract.

A separate Bar Chart Showing monthly percentage progress showing major activities related to Cost of Project as per Specimen below be attached which will be considered as "Scheduled Progress" throughout the currency of Contract unless revised with the approval of Client.

| S/No. | Activity | | Weeks | | | | | | | | | |
|----------------------------------|----------|----|-------|-----|-----|-----|---|---|------|---|---|----|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | - | - | 12 |
| | ABC | | | | | | | | | | | |
| | XYZ | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Percentage Scheduled Progress | | 5% | 10% | 17% | 20% | 30% | - | - | 100% | - | - | |

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).
 - 1. Other Items Proposed (Security services, etc.). The Contractor should mention here what are his proposed environmental measures for the project as per EPA rules like treatment of wastewater and water quality etc. The Contractor shall submit a detailed EMP (Environmental Management Plan) to describe how materials are removed from site and disposed off at a safe location, prevention for the contamination of ground and surface water in neighboring areas etc. including remedial measures for adoption.
- 6. Detail of testing Lab with testing equipment etc.

ESTIMATED PROGRESS PAYMENTS (to be part of Financial Bid)

Bidder's estimate of the value of work which would be executed by him during each of the periods stated below, based on his Programme of the Works and the Rates in the Bill of Quantities, expressed in thousands of Pakistani Rupees:

| Month | Amounts (1,000 Rs.) |
|-----------------------|------------------------|
| 1 | 2 |
| 1 st Month | |
| | |
| | |
| | |
| | |
| | |
| Bid Price | |

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 |
| | |
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Form EQU: Equipment

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

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

Omit the following information for equipment owned by the Bidder.

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

SECTION VII: STANDARD BIDDING FORMS

Letter of Bid – Technical Proposal

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

Place this Letter of Bid in the *first* envelope "TECHNICAL PROPOSAL".

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

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

Date of this Bid submission: [insert date (as day, month and year) of Bid submission] RFB No.: [insert number of Bidding process] Alternative No.: [insert identification No if this is a Bid for an alternative]

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

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

In submitting our Bid we make the following declarations:

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

(1) Fraud and Corruption: We hereby certify that we have taken steps to ensure that no person acting for us, or on our behalf, engages in any type of Fraud and Corruption.

Name of the Bidder: *[insert complete name of Bidder]

Country of Origin of the Bidder: [insert country of origin, in case of JV country of origin of lead member]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ** [insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid: [insert complete title of the person signing the Bid]

Signature of the person named above: [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] day of [insert month], [insert year]

*: In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.

**: Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

Letter of Bid - Financial Proposal

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

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

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

<u>Note</u>: All italicized text is to help Bidders in preparing this form.

Date of this Bid submission: [insert date (as day, month and year) of Bid submission] Request for Bid No.: [insert number of bidding process] Name of Project: [insert identification] Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [insert complete name of procuring agency/Employer]

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

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

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

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

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

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

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

| Name of Recipient | Address | Reason | Amount |
|-------------------|---------|--------|--------|
| | | | |
| | | | |
| | | | |
| | | | |

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

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

Name of the Bidder:*[insert complete name of the Bidder]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ** [insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid: [insert complete title of the person signing the Bid]

Signature of the person named above: [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] day of [insert month], [insert year]

*: In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.

**: Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

FORM ELI 1

Bidder Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: [insert date (as day, month and year) of Bid submission] RFB No.: [insert number of Bidding process] Alternative No.: [insert identification No if this is a Bid for an alternative]

Page____of___pages

| 1. Bidder's Name [insert Bidder's legal name] |
|---|
| 2. In case of JV, legal name of each member : [insert legal name of each member in JV] |
| 3. Bidder's actual or intended country of registration: [insert actual or intended country of registration] |
| 4. Bidder's year of registration: [insert Bidder's year of registration] |
| 5. Bidder's Address in country of registration: [insert Bidder's legal address in country of registration] |
| 6. Bidder's Authorized Representative Information |
| Name: [insert Authorized Representative's name] |
| Address: [insert Authorized Representative's Address] |
| Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers] |
| Email Address: [insert Authorized Representative's email address] |
| 7. Attached are copies of original documents of [check the box(es) of the attached original documents] |
| Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above. |
| □ In case of JV, JV agreement, in accordance with ITB 3.3. |
| Establishing that the Bidder is not under the supervision of the Procuring agency/Employer[in case of subsidiaries] |
| 8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. |

ELI2

Bidder's JV Members Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. The following table shall be filled in for the Bidder and for each member of a Joint Venture]]. Date: [insert date (as day, month and year) of Bid submission] RFB No.: [insert number of RFB process] Alternative No.: [insert identification No if this is a Bid for an alternative]

Page____of___pages

- 1. Bidder's Name: [insert Bidder's legal name]
- 2. Bidder's JV Member's name: [insert JV's Member legal name]
- 3. Bidder's JV Member's country of registration: [insert JV's Member country of registration]
- 4. Bidder's JV Member's year of registration: [insert JV's Member year of registration]
- 5. Bidder's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration]
- 6. Bidder's JV Member's authorized representative information

Name: [insert name of JV's Member authorized representative]

Address: [insert address of JV's Member authorized representative]

Telephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized representative]

Email Address: [insert email address of JV's Member authorized representative]

- 7. Attached are copies of original documents of [check the box(es) of the attached original documents]
- Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above.
- 8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

Personnel

Form PER -1

Contractor's Representative and Key Personnel Schedule

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

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

Contractor' Representative and Key Personnel

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

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

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

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

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

Declaration

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

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

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

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

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

Name of Contractor's Representative or Key Personnel: [*insert name*] Signature:

Date: (day month year): _____

Countersignature of authorized representative of the Bidder:

Signature: _____

Date: (day month year):

Form CON - 2

Historical Contract Non-Performance, Pending Litigation and Litigation History

| | | Bidder's Name: | | |
|--------|---|---|--|------------------|
| | | Date: | | |
| | | JV Member Name | | |
| | | ICB/NCB No. and title: | | |
| | | Page | of | _pages |
| | N D | | |] |
| | | erformed Contracts in accordance with Qualificatio | n Criteria | |
| Con | tract non-perform | nance did not occur January [insert year] | | |
| □ Con | tract(s) not perfo | ormed since [insert year] | | |
| Year | Non- performed portion of contract | Contract Identification | Total Contract A (current valu currency, exch rate and PK equivalent | ie, ange R |
| | | Contract Identification: | | |
| | | Name of Procuring agency/Employer(PA): | | |
| | | Address of PA: | | |
| | | Reason(s) for nonperformance: | | |
| | Pe | nding Litigation, in accordance with Qualification Cr | iteria | |
| □ No p | ending litigation | 1 | | |
| □ Penc | ling litigation | | | |

| Year of | Amount in | Contract Identification | Total Contract |
|---------------|--------------------|--|------------------------|
| dispute | dispute | | Amount |
| | (currency) | | |
| | | Contract Identification: | |
| | | Name of PA: | |
| | | Address of PA: | |
| | | Matter in dispute: | |
| | | Party who initiated the dispute: | |
| | | Status of dispute: | |
| Litigation 1 | History in accorda | nce with Section III, Evaluation and Qualifi | cation Criteria of the |
| | | Prequalification document | |
| D No Litiga | ation History | | |
| □ Litigation | n History | | |
| Year of award | Outcome as | Contract Identification | Total Contract Amount |
| | percentage of | | (currency), PKR |
| | Net Worth | | Equivalent (exchange |
| | | | rate) |
| [insert year] | [insert | Contract Identification: [indicate | [insert amount] |
| | percentage] | complete contract name, number, and | |
| | | any other identification] | |
| | | Name of PA: [insert full name] | |
| | | Address of PA: [insert | |
| | | street/city/country] | |
| | | Matter in dispute: [indicate main issues | |
| | | in dispute] | |
| | | Party who initiated the dispute: | |
| | | [indicate "Procuring | |
| | | agency/Employer" or "Contractor"] | |
| | | Reason(s) for Litigation and award | |
| | | decision [indicate main reason(s)] | |

Financial Situation

Form FIN -3.1:

Financial Situation and Performance

| Data | | |
|-------|--|--|
| Date: | | |

JV Member's Name_____

ICB No. and title:

Page_____of____pages

| 1. | Financi | ial data |
|----|---------|----------|
| | | |

| Type of Financial information in (currency) | Historic information for previousyears, | | | | |
|--|--|--------------|-----------|-------|--------|
| | (amount in currency, currency, exchange rate*, PKR equivalent) | | | | |
| | Year 1 | Year 2 | Year 3 | Year4 | Year 5 |
| Statement of Financial Position (Inf | formation from | n Balance Sh | neet) | | |
| Total Assets (TA) | | | | | |
| Total Liabilities (TL) | | | | | |
| Total Equity/Net Worth (NW) | | | | | |
| Current Assets (CA) | | | | | |
| Current Liabilities (CL) | | | | | |
| Working Capital (WC) | | | | | |
| | Information | from Income | Statement | | |
| Total Revenue (TR) | | | | | |
| Profits Before Taxes (PBT) | | | | | |
| | Cash Flow Information | | | | |
| Cash Flow from Operating Activities | | | | | |

*Refer to ITB 16 for the exchange rate

2. Sources of Finance

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

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

2. Financial documents

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

- (a) Reflect the financial situation of the Bidder or in case of JV member, and not an affiliated entity (such as parent company or group member).
- (b) be independently audited or certified in accordance with local legislation.
- (c) be complete, including all notes to the financial statements.
- (d) Correspond to accounting periods already completed and audited.
- □ Attached are copies of financial statements for the _____years required above; and complying with the requirements

Form FIN - 3.2:

Average Annual Construction Turnover

| Bio | lder's Name: _ | |
|------------------------|----------------|-------|
| | Date: | |
| JV Member's Nam | ne | |
| ICB/NCB No. and title: | | |
| Page | of | pages |

| | | Annual turnover data (construction only) | | | |
|---|--------------------------|--|---------------|----------------|--|
| Year | Amount | | Exchange rate | PKR equivalent | |
| | Currency | | | | |
| [indicate year] | [insert amo currency] | ount and indicate | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Average Annual Construction Turnover * | | | | | |

* See Section III, Evaluation and Qualification Criteria.

Form FIN -3.3:

Financial Resources

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

| | Financial Resources | | | | | |
|-----|---------------------|--------|--|--|--|--|
| No. | Source of financing | Amount | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| | | | | | | |

Form FIN - 3.4:

Current Contract Commitments / Works in Progress

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

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

Form FIN - 5:

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

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

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

Form FIN - 5A: For Single Entities

Form FIN - 5B: For Joint Ventures

| For Joint Ventures: (A) | Total Available Financial Resources from FIN – 3.3 (B) | Total Monthly Financial Requirement for Current Contract Commitments (CCC) from FIN – 3.4 (C) | Available Financial Resources Net of CCC D = (B - C) | Requirement for the Subject Contract (E) | Results: Yes or No [D must be greater than or equal to E] (F) |
|-------------------------------|--|--|--|--|--|
| One Partner: | | | | | |
| (Name of Partner) | | | | | |
| Each Partner: | | | | | |
| (Name of Partner 1) | | | | ····· | |

| (Name of Partner 2) | | · · · · · · · · · · · · | |
|----------------------------|--|-------------------------|--|
| (Name of Partner 3) | | | |
| All partners combined | \sum D = Sum of available financial resources net of current contract commitments for all partners | | |

- Note -

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

EXPERIENCE

Form EXP - 4.1

General Construction Experience

| Bidder's Name: | |
|------------------------|--|
| Date: | |
| JV Member's Name | |
| ICB/NCB No. and title: | |
| | |

Page_____of____pages

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

Form EXP - 4.2(a)

Specific Construction and Contract Management Experience

| | Bidder's Name: Date: JV Member's Name ICB/NCB No. and title: | | | |
|---|---|----------------------|--------------------------|--------------------|
| | ICD/IIC | Page | of | pages |
| Similar Contract No. | | Info | rmation | |
| Contract Identification | | | | |
| Award date | | | | |
| Completion date | | | | |
| Role in Contract | Prime Contractor | Member in JV □ | Management Contractor | Sub- contractor |
| Total Contract Amount | | | PKR equivalent | |
| If member in a JV or sub-contractor, specify participation in total Contract amount | | | | |
| PA's Name: | | | | |
| Address: | | | | |
| Telephone/fax number | | | | |
| E-mail: | | | | |

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

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

Form EXP - 4.2(b)

Construction Experience in Key Activities

| | Bidder's Name: | |
|--------------------|---|--|
| | Date: | |
| | Bidder's JV Member Name: | |
| Sub-contractor's N | Name ⁵ (as per ITB 34.2 and 34.3): | |
| ICB/NCB No. and | 1 title: | |
| | | |

Page ______ of _____ pages

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

1. Key Activity No One: _____

| | | | Inf | ormation | |
|---|---------------------|----------------------|-----|-------------------------------|---|
| Contract Identification | | | | | |
| Award date | | | | | |
| Completion date | | | | | |
| Role in Contract | Prime Contractor | Member in JV □ | | Management Contractor | Sub- contractor |
| Total Contract Amount | | | | PKR equivaler | nt |
| Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year | | the contract part | | ccentage icipation (ii) | Actual Quantity Performed (i) x (ii) |
| Year 1 | | | | | |
| Year 2 | | | | | |
| Year 3 | | | | | |
| Year 4 | | | | | |
| PA's Name: | | I. | | | 1 |

| | Information |
|----------------------|-------------|
| Address: | |
| Telephone/fax number | |
| E-mail: | |

2. Activity No. Two

3.

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

Form EXP - 4.2 (c)

Specific Experience in Managing ES aspects

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

Bidder's Name: [insert full name] Date: [insert day, month, year] Joint Venture Member Name: [insert full name] ICB/NCB No. and title: [insert ICB/NCB number and title] Page [insert page number] of [insert total number] pages

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

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

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

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

4. ...

Appendix-A: Form of Bid Security

(Bank Guarantee)

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

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: [Purchaser to insert its name and address]

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

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

Date: [Insert date of issue]

BID GUARANTEE No.: [Insert guarantee reference number]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

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

Furthermore, we understand that, according to the Beneficiary's conditions, Bids must be supported by a Bid guarantee.

At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of ______) upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

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

This guarantee will expire: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the Contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such Contract agreement; or (b) if the Applicant is not the successful Bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

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

[Signature(s)]

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

Appendix-B: Form of Bid-Securing Declaration

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

Date: [date (as day, month and year)] No.: [number of bidding process] Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [complete name of Procuring agency/Employer]

We, the undersigned, declare that:

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

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

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

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

Name of the Bidder*_____

Name of the person duly authorized to sign the Bid on behalf of the Bidder**

Title of the person signing the Bid_____

Signature of the person named above_____

Date signed _____ day of _____,

*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder **: Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

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

Appendix-C: Formula for Price Adjustment

The price adjustment formula provided herein is not applicable, as the project will be completed within a short timeframe of two months, followed by a one-month defect liability period, thereby eliminating the need for price escalation.

PART-B: CONDITIONS OF CONTRACT AND CONTRACT FORMS

SECTION VIII: GENERAL CONDITIONS OF CONTRACT (GCC)

Book Reference...

Red Book:

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

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

International Federation of Consulting Engineers (FIDIC)

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

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E-mail: fidic@fidic.org

www.fidic.org

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

SECTION IX: SPECIAL CONDITIONS OF CONTRACT (SCC)

Special Conditions of the Contract

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

Part A – Contract Data

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

| SCC Clause Number | GCC Clause Number | Amendments of, and Supplements to, Clauses in the GCC | | | |
|-------------------------|----------------------------------|--|--|--|--|
| | General Provision (GCC 1) | | | | |
| 1. | 1.1.27 | Defects Notification Period (DNP): 30 days | | | |
| 2. | 1.1.31 | Employer's name and address: PROJECT DIRECTOR Director (Finance & Audit) Federal Directorate of Education Mauve Area , Rohtas Road Chowk , G-9/4 Islamabad Director name and address: PROJECT DIRECTOR Director (Finance & Audit) Federal Directorate of Education Mauve Area , Rohtas Road Chowk , G-9/4 Islamabad | | | |
| 4. | 1.1.84 | Time for Completion: 60 days | | | |
| 5. | 1.3 | For notices Procuring agency/Employer/ Engineer's Authorized representatives name and address: The Employer is Federal Directorate of Education Mauve Area , Rohtas Road Chowk , G-9/4 Islamabad | | | |

| | | Contractors Authorized representatives name and address: | | |
|----|----------|---|--|--|
| 6. | 1.4 | Governing Law; The Applicable Law shall be: Laws of the Islamic Republic of Pakistan | | |
| 4. | 1.4 | Communication Language: The Communication Language shall be: English | | |
| 5. | 1.5 | Documents forming the contract listed:1.The Contract Agreement (if completed);2.The Letter of Acceptance;3.The ADDENDA (if any);4.The Instructions to Bidders;5.The Completed Form of Bid;6.Special Stipulations;7.Part B -The Special Conditions of Contract;8.Part A - The Contract Data;9.The priced Bill of Quantities;10.The completed Appendices to Bid;11.The Specifications,12.The Drawings;13.Part C14.JV undertaking (if any)15.Schedules | | |
| 6. | 1.8 | Number of additional paper copies of Contractor's Documents: 02 | | |
| ŗ | The Empl | oyer/ Procuring agency/Employer (GCC Clause 2) | | |
| 6. | 2.1 | Time for access to the Site: 03 days after Commencement Date | | |
| | 2.4 | Employer's financial arrangements PSDP | | |
| | | The Engineer (GCC Clause 3) | | |
| 7. | 3.2 | 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 "Subcontracting". (ii) Certifying additional cost for "Not Foreseeable Physical Obstructions or Conditions". (iii) Any action under "Performance Security" and "Insurance" of | | |

| | 1 | |
|----|----------|--|
| | | sorts. (iv) Certifying additional Cost (v) Any action under "Suspension". (vi) Certifying additional Cost (vii) Any action under "Extension of Time for Completion". (viii) Any action under "Liquidated Damages for Delay" or payment of Bonus for Early Completion of Works, (ix) Issuance of "Taking Over Certificate". (x) Issuing a Variation Order, except: a) in an emergency* situation, as stated here below, or b) if such variation would increase the Contract Price (xi) Fixing rates or prices. (xii) Extra payment as a result of Contractor's claims. (xiii) Release of Retention Money to the Contractor "Payment of Retention Money". (xiv) Issuance of "Final Payment Certificate". (xv) Issuance of "Defect Liability Certificate". (xvi) Issuance of "Defect Liability Certificate". (xvi) Hiring of Engineer Representative * (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 shall forthwith comply with any such instruction of the Engineer. The Engineer shall determine an addition to the Contract Price, in respectof such instruction, and shall notify the Contractor accordingly, with a copy to the Employer.) Engineer's Duties and Authority: Variation resulting in an increase of the Accepted Contract Amount in excess of one percent (1%) subject toaccumulative Variations not exceeding five percent (5%) of the Accepted Contract Amount. |
| | <u> </u> | The Contractor (GCC Clause 4) |
| 6. | 4.2 | 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 28 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 be in the form of either (a) unconditional bank guarantee from any Scheduled Bank in Pakistan or (b) an Insurance Guarantee from a Company having at least AA rating from PACRA / JCR or (c) Bank Guarantee from a Bank located outside Pakistan duly counter-guaranteed by a Scheduled Bank in Pakistan & acceptable to the Employer. The Guarantee shall be irrevocable, non-recourse & in the format acceptable to the Employer. |
| 7. | 4.7.2(a) | Clause 4.7 Setting out Period for notification of errors in the items of reference <i>"[28 days]"</i> |
| | | |

| 8. | 4.22 | Contractor's Operations on site The site shall be jointly inspected and shall be communicated later on prior to commencement of works. (Islamabad) |
|-----|---------|--|
| | | Sub-Contracting (GCC Clause 5) |
| 9. | 5.1(a) | Maximum allowable accumulated value of work subcontracted is 50% as a percentage of the Accepted Contract Amount |
| 10. | 5.1 (b) | The details of subcontracting shall be provided by the contractor for consent of the Engineer and Employer |
| | | Staff and Labour (GCC Clause 6) |
| 11. | 6.5 | The normal working hours has to be around the clock in three shifts the contractor has to provide detail schedule of completion in 12 months |
| | Plant | , Material and Workmanship (GCC Clause 7) |
| 12. | 7.2 | Samples of all materials to be provided in consent with the Employer 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 & acceptable to the Engineer/ the Employer. Proper Material testing as acceptable to the Engineer/Engineer's Representative shall be carried out formaterial preferably from UET Taxila or otherwise as indicated and required |
| | Comme | ncement, Delays and Suspension (GCC Clause 8) |
| 13. | 8.3 | Number of additional paper copies of program 3 Copies |
| 14. | 8.8 | Delay damages shall be payable for each day of delay shall be 0.1% of the Contract Price per day, in the currency and proportions in which the Contract Price is payable. Maximum amount of delay damages is 10 % of the Contract Price |
| | Me | asurement and Valuation (GCC Clause 12) |
| 15. | 12.2 | Method of measurement shall be The Measurement of the Works shall be performed on the basis of the construction drawings & specifications. If these measurements exceed in the measurements indicated in the construction drawings & specifications except those directed by the Engineer, such excess shall |

| | | be on the account of the Contractor & he shall not be entitled to any compensation thereof. But if they are less than the measurement indicated in the specifications and drawings then the Works actually executed shall be measured, provided they are technically acceptable & there is no provision to the contrary in any other part of the Contract Documents. All work completed under the Contract shall be measured according to the metric system for all times, unless otherwise provide herein or in the Special Provisions. Quantities of materials wasted or disposed off in a manner not called for under the Contract or rejected loads of materials, including material rejected after it has been placed by reason of the failure of the Contractor to confirm to the provisions of the Contract or material not unloaded from the transporting vehicle, or material placed outside of the lines indicated on the drawings as established by the Engineer, or material remaining on hand after completion of the work will not be paid for and such material should be disposed off by the Contractor at his own expense. No compensation will be allowed for hauling rejected materials. The Works shall be measured net notwithstanding any general or local custom except where otherwise specifically described in the Contract. |
|-----|-----------------|---|
| 16. | 12.3 | Percentage profit 10% |
| | Va | riations and Adjustments (GCC Clause 13) |
| 17. | 13.4 (b)(ii) | Percentage rate to be applied to Provisional Sums for overhead charges and profit is 25 % |
| | | Adjustments for Changes in Cost: |
| 18. | 13.7 | The Contract Price shall be adjustable during Contract Execution. |
| | 1017 | Price Adjustment as per schedule and subsequent legislation or taxation adjustment as per prevalent rules |
| | Сог | ntract Price and Payment (GCC Clause 14) |
| 19. | 14.2 | Total advance payment shall be 15 % Percentage of the Accepted Contract Amount payable in the currency and proportion of the contract. Mobilization Advance (a) An interest-free Mobilization Advance up to 15 % of the Contract Price stated in the Letter of Acceptance may be paid by the Employer to the Contractor in two equal parts upon submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from any schedule Bank of Pakistan acceptable to the Employer. |

| | | 1. First part within 14 days after signing of the ContractAgreement or date of receipt of Engineer's notice to commence, whichever is earlier; and |
|-----|------------|--|
| | | 2. Second part within 14 days of achieving 5% physical progress, subject to the satisfaction of the Engineer as to the state of mobilization of the Contractor and provision of the Engineer's & Employer's facilities on the project as stated in the special conditions. |
| | | (b) This Mobilization Advance shall be recovered on the percentage progress of the work as calculated and verified by the Engineer. |
| 20. | 14.2.3 | Not applicable |
| | | Percentage of retention: |
| 21 | 14 2(:::) | 5% |
| 21. | 14.3(iii) | Limit of Retention Money |
| | | 5% |
| | | The said statement shall be approved or amended by the Engineer in such a way that in his opinion, it reflects the amount in various currencies due to the Contractor in accordance with the Contract, after deduction of any sums which may have become due and payable by the Contractor to the Employer. The contractor shall be paid provisional 50% of the Interim Payment statement which shall be generated from the Mobile Application being operated at site with the Engineer and its team within 14 days of the submission of the Interim Payment statement verified by the Engineer and shall be inclusive of all recoveries of taxes, retention, Mobilization Advance etc., |
| 22. | 14.4 | In cases where there is a difference of opinion as to the value of any item, the Engineer's view shall prevail. Within 28 days of receipt of the monthly statement, the Engineer shall determine the amounts due to the Contractor and issue a certificate herein called "Interim Payment Certificate", certifying the amounts due to the Contractor for the remaining amount of work done. |
| | | Provided that the Engineer shall not be bound to certify any payment under this sub-clause if the net amount thereof, after all retentions & deductions. |
| | | Notwithstanding the terms of this clause or any other clause of the Contract, no amount will be certified by the Engineer for payment until the performance security has been provided by the Contractor & approved by the Employer." |
| 23. | 14.5(b)(i) | Not Applicable |
| 24. | 14.5(c)(i) | Not Applicable |
| | í | |

| 25. | 14.6.2 | Withholding (amounts in) an IPC | | |
|-----|---------------------------|---|--|--|
| | 1.1012 | 30% of the Accepted Contract Amount. | | |
| | | Period of payment of Advance Payment to the Contractor | | |
| 26. | 14.7(a) | 28 days | | |
| | | Device for the Dreaming control (Englance to make interim normants) | | |
| | | Period for the Procuring agency/Employer to make interim payments to the Contractor under Sub-Clause 14.6 (interim Payment) | | |
| 27. | 14.7b(i) | 30 days (being a PSDP project this is subjected to releases from the | | |
| | | Finance Division) | | |
| | | Period for the Procuring agency/Employer to make interim payments | | |
| 28. | 14.7b(ii) | to the Contractor under Sub-Clause 14.13 (Final Payment) | | |
| | | 60 days | | |
| | | Period for the Procuring agency/Employer to make final payment to | | |
| 29. | 14.7(c) | the Contractor | | |
| | | 56 days | | |
| 30. | 14.8 | KIBOR+3% per annum for local currency | | |
| 31. | 14.11.1(b) | Number of additional paper copies of draft Final Statement (3 copies) | | |
| | | Currencies of Payment | | |
| 32. | 14.15 | The Contract Price shall be paid in the currency or currencies named in the Contract Data. Pakistani Rupees is the currency of payment | | |
| | | | | |
| 33. | 14.15 (a)(i) | Not Applicable | | |
| | (4)(1) | | | |
| 34. | 14.15 (c) | Payment of Delay Damages shall be made in the currencies and proportions specified in the Contract Data. Pakistani Rupees is the | | |
| | | currency of payment. | | |
| 35. | 14.15 (f) | Not Applicable | | |
| | | Not Applicable | | |
| 36. | 17.2 (d) | | | |
| | Insurance (GCC Clause 19) | | | |
| | | Dermitted deductible limits | | |
| | 19.1 | Permitted deductible limits | | |
| 37. | | insurance required for the Works: 10% of loss amount on each and every loss | | |
| | | insurance required for Goods: Nil | | |
| | | insurance required for liability for breach of | | |
| | | - | | |

| | | professional duty: Nil | |
|-----|------------|--|--|
| | | insurance required against liability for fitness for | |
| | | purpose (if any is required): Nil | |
| | | | |
| | | insurance required for injury to persons and | |
| | | damage to property: Nil | |
| | | insurance required for injury to employees: Nil | |
| | | other insurances required by Laws and by local practice: Nil | |
| 38. | 19.2.1(b) | 15% of the replacement value (Accepted Contract Amount) | |
| 39. | 19.2.1(iv) | List of Exceptional Risks which shall not be excluded from the insurance cover for the Works | |
| 40. | 19.2.2 | from Ex-Works (i.e., works, factory, warehouse, etc) to delivery at the Site | |
| | | Full replacement value | |
| 41. | 19.2.3(a) | amount of insurance required for liability for breach of professional duty | |
| 42. | 19.2.3(b) | Yes, Full replacement value of the Works to be designed by the Contractor | |
| 43. | 19.2.3 | Until the date of issuance of Performance Certificate | |
| 44. | 19.2.4 | Amount of insurance required for injury to persons and damage to property is 1 Million or as per assessment of work whichever is greater | |
| | | Insurance | |
| | | Other insurances required by Laws and by local practice | |
| 45. | 19.2.6 | The contractor shall provide all other insurances required by the Laws of the countries where (any part of) the Works are being carried out, at the Contractor's own cost. Other insurances required by local practice (if any) shall be detailed in the Contract Data and the Contractor shall provide such insurances in compliance with the details given, at the Contractor's own cost. | |
| | Dispute A | voidance/ Adjudication Board (GCC Clause 21) | |
| | | Within 28 days from the Commencement Date. | |
| 46. | 21.1 | In case the Accepted Contract Amount is lesser than PKR one (01) billion, appointment of the DAAB shall be made when Dispute arises between the Parties. | |
| 47. | 21.1 | The DAAB shall comprise PROJECT DIRECTOR, Director (Finance & Audit), Federal Directorate of Education | |
| | | 122 D | |

| 48. | 21.1 | List of proposed members of DAAB Proposed by Employer/ Procuring agency/Employer 1. Project Director, Director (Finance & Audit), FDE 2. Director, (P & D), FDE 3. Director, (Admin), FDE Proposed by Contractor 1 | |
|-----|------|---|--|
| 49. | 21.2 | Appointing entity (official) for DAAB members | |
| 50. | 21.6 | Rules of Arbitration PEC Rules of Conciliation and Arbitration or Pakistan Arbitration Act of 1940, if the former is inactive. The place of Arbitration shall be in the Employer's country: Islamabad | |

Part B - Special Provisions

| 1.1 | Definitions | 1.1.76 "Specification" Following is added at the end: |
|-----|--------------------|--|
| | | "and consists of two parts i.e., |
| | | i) "Part A - Specific Provisions"; and |
| | | ii) "Part B - Technical Provisions"." |
| 1.2 | Intermediation | |
| 1.2 | Interpretation | "and" is deleted from the end of sub-paragraph (i) and |
| | | added at the end of sub-paragraph (j). Sub-paragraph (k) is |
| | | added: |
| | | "(k) The word "tender" is synonymous with "bid" the word |
| | | tenderer with "bidder", the words "tender documents" with |
| | | "bidding documents" and "Schedule of Prices" with "Bill of |
| | | Quantities", as applicable." |
| 1.5 | Priority of Docu- | The documents listed at (a) through (k) of this Sub-Clause |
| | ments | are deleted and substituted with the following: |
| | | (a) the Contract Agreement; |
| | | (b) the Letter of Acceptance; |
| | | (c) the Letter of Bid; |
| | | (d) the Particular Conditions Part A - Contract Data; |
| | | (e) the Particular Conditions Part B - Special Provisions; |
| | | (f) the General Conditions; |
| | | (g) the Specification Part A - Specific Provisions; |
| | | (h) the Specification Part B - Technical Provisions; |
| | | (i) the Drawings; |
| | | (j) the completed Schedules to Bid including Bill of |
| | | Quantities; |
| | | (k) the JV Undertaking (if the Contractor is a JV); and |
| | | (1) any other documents forming part of the Contract. |
| | | The addenda/corrigenda, if any, shall be deemed to have |
| | | been incorporated at the appropriate places in the docu- |
| | | ments forming the Contract. |
| | | |
| 1.6 | Contract Agreement | In the last line of the 1st paragraph the text "shall be borne |
| | | by the Employer" is substituted by "shall be reimbursed by |
| | | the Employer to the Contractor". |
| 3.1 | The Engineer | In sub-paragraph (a) the text "as defined in the Pakistan |
| | _ | Engineering Council Act, 1975 (Act No. V of 1976)" are |
| | | added after the words "professional engineer". |
| 3.2 | Engineer's Duties | The Engineer shall obtain the consent in writing of the Em- |
| | and Authority | ployer before taking action under the following Sub-Clauses |
| | | of these Conditions: |
| | | a) Consenting to the subcontracting of any part of the |
| | | Works under Sub-Clause 5.1 [Subcontractors] |
| | | b) Any action under Sub-Clauses 8.9 [Employer's Sus- |
| | | pension] and 8.12 [Prolonged Suspension] |
| | 1 | I a a la a tre l'erre de sosheneren l |

| $(\mathbf{x}_{1}) = \mathbf{x}_{1} + \mathbf{x}_{2} + \mathbf{x}_{2} + \mathbf{x}_{3} + \mathbf{x}_{3$ |
|--|
| c) Issuance of "Taking Over Certificate" under Sub- |
| Clause 10.1 [Taking Over the Works and Sections]. |
| d) Issuing the "Performance Certificate" under Sub- |
| Clause 11.9 [Performance Certificate]. |
| e) Sub-Clause 13.1 [Right to Vary]: instructing a Vari- |
| ation, except; |
| (i) in an emergency situation as determined by the |
| Engineer, or |
| (ii) if such a Variation would increase the Ac- |
| cepted Con-tract Amount by less than the per- |
| centage specified in the Contract Data. |
| f) Sub-Clause 13.3 [Variation Procedure]: approving a |
| proposal for Variation submitted by the Contractor |
| in accordance with Sub-Clause 13.3.2 [Variation by |
| Request for Proposal] or 13.2 [Value Engineering]. |
| g) Certifying release of second half of the Retention |
| Money under Sub-Clause 14.9 [Release of Retention |
| Money]. |
| • - |
| h) Issuing Final Payment Certificate under Sub-Clause |
| 14.13 [Issue of FPC]. |
| Any such requirement shall not be applied to any action by the Engineer under Sub-Clause 3.7 [Agreement or Determination], as stated in Sub-Clause 3.2 [Engineer's Duties and Authority] of the General Conditions. |
| Notwithstanding the obligation, as set out above, to obtain approval, if, in the opinion of the Engineer, an emergency occurs affecting the safety of life or of the Works or of ad- joining property, he may, without relieving the Contractor of any of his duties and responsibility under the Contract, in- struct the Contractor to execute all such work or to do all such things as may, in the opinion of the Engineer, be necessary to abate or reduce the risk. The Contractor shall forthwith comply, despite the absence of approval of the Employer, with any such instruction of the Engineer. The Engineer shall determine an addition to the Contract Price, in respect of such instruction, in accordance with Clause 13 and shall notify the Contractor accordingly, with a copy to the Employer. |
| required" in 4th paragraph: "stating that the Employer's consent has been obtained for that |
| specified authority" |

| 4.2 | Performance Secu- | 4.2.1 Contractor's Obligations | |
|-----|---------------------|----------------------------------|-----------------------------------|
| 7.2 | rity | The entity issuing the Perform | |
| | IIIy | shall be as under: | hance security and its form |
| | | The Performance Security sh | all be at the option of the |
| | | Contractor, issued in the pres | • |
| | | | |
| | | Bidding Documents, by (a) a | |
| | | or (b) a foreign bank duly cou | • • |
| | | uled Bank in Pakistan or (c) a | |
| | | in the Contract Data and rate | a by PACRA/VIS of rating |
| | | as provided in Table below: | |
| | | | Minimum Dating of La |
| | | Accepted Contract | Minimum Rating of In- |
| | | Amount | surance Companies |
| | | (In Eq. PKR million) | |
| | | Up to 1000 | A (+) |
| | | 1001 to no limit | АА |
| | | In case of Joint Venture, the P | erformance Security shall be |
| | | in the name of the Joint V | - |
| | | Lead/either firm of the JV or i | n ratio of shares of the indi- |
| | | vidual JV partners. | |
| | | Following paragraph is added | at the end of this Sub-Clause: |
| | | "The amount of Performance | |
| | | 50% following issue of the | • |
| | | the whole of the Works under | - |
| | | Contract." | |
| | | | |
| 4.3 | Contractor's Repre- | In second para-graph the text | "professional engineer as de- |
| | sentative | fined in the Pakistan Engineer | |
| | | _ | prary license in case of foreign |
| | | engineer under Section 12 of t | he Pakistan Engineering |
| | | Council Act, 1975 (Act No. V | |
| | | words "qualified, experienced" | |
| | | | |
| | | In the 3rd paragraph the word | s "28 days" are substituted by |
| | | "14 days". In 2nd line of 4th | paragraph the text "or appoint |
| | | a replacement" is substituted b | |
| | | suitable temporary replacement | |
| 4.4 | Contractor's Docu- | 4.4.2 As-Built Records | * • |
| | ments | First paragraph is deleted and t | he text in the last para-graph is |
| | | substituted with the following: | |
| | | e e | to the Engineer 6 copies, one |
| | | | ic copy (provided the Engineer |
| | | - | ontractor editable form of the |
| | | | ended to conform to the Works |
| L | | | |

| | | as built. In case the Engineer does not make available to the Contractor editable form of the Drawings, the Contractorshall furnish to the Engineer as-built data for in-corporation in the Drawings. Upon receipt of PDF versions of the as-built drawings prepared by the Engineer, the Contractor shall furnish to the Engineer 6 copies and one reproducible of these Drawings. The price of such Drawings shall be deemed to be included in the Contract Price." Following Sub-Clause is added: <u>4.4.4 Shop Drawings</u> The Contractor shall submit to the Engineer for review 3 copies of all shop and erection drawings applicable to this |
|------|-------------------|--|
| | | Contract as per provision of relevant Sub-Clause of the |
| | | Contract. Review and approval by the Engineer shall not exceed 21 |
| | | days and be construed as a complete check but will indi- |
| | | cate only that the general method of construction and de- |
| | | tailing is satisfactory and the Engineer's review or ap- |
| | | proval shall not relieve the Contractor of any of his re- |
| | | sponsibilities under the Contract. |
| 4.8 | Health and Safety | The following text is added at the end of this Sub-Clause: |
| | Obligations | In the event of work being carried out outside the normal working hours and in the event of work being carried out at night, the Contractor shall at his own cost, provide and main- tain such good and sufficient light as will enable the work to proceed satisfactorily and without danger. The approaches to the Site and the Works where the night work is being carried out shall be sufficiently lighted. All arrangement adopted for such lighting shall be to the satisfaction of the Engineer. |
| 4.20 | Progress Reports | At the end of sub-paragraph (g) the word "and" is deleted and at the end of sub-paragraph (h) the full stop (.) is replaced with ";", and the following new sub-paragraphs are added as: |
| | | (i) planned programme for the execution of the Works for next56 days to enable the Engineer to determine its pro- gramme of inspection and testing; |
| | | (j) monthly summery of daily job record indicating weather conditions, deployment of Contractor's Equipment, labour employment, local material procurement and material import, if any; and |

| | | (k) salient contractual and project information. |
|-----|-----------------------------------|---|
| 5.1 | Subcontractors | Add the following text at the end of paragraph (ii): "under Schedule to Bid" |
| | | |
| | | The following is added at the end of the last paragraph of Sub- Clause 5.1: |
| | | "All subcontracts relating to the Works shall include provi- sions which entitle the Employer to require the subcontract to be assigned to the Employer under sub-paragraph (a) of Sub- Clause 15.2.3 [After Termination]. |
| | | The Contractor shall give reasonable opportunity to contrac- tors from Islamic Republic of Pakistan for subcontracts for the Works, and endeavour to employ such contractors as Subcontractors." |
| 5.2 | Nominated Subcon- | 5.2.2 Objection to Nomination |
| | tractors | |
| | | In sub-paragraph (c), "and" is deleted from the end of (i); "." at the end of (ii) is replaced with: ", and" |
| 6.1 | Engagement of Staff | The following is then added as (iii): |
| | and Labour | "(iii) be paid only if and when the Contractor has received |
| | | from the Employer payments for sums due under the Sub- |
| | | contract referred to under Sub-Clause 5.2.3 [Payment to |
| 6.7 | Health and Safety of | nominated Subcontractors]." The existing text is substituted with the following: |
| 0.7 | Health and Safety of Personnel | "In order to provide for the safety, health and welfare of |
| | | persons, and for prevention of damage of any kind, all op- |
| | | erations for the purposes of or in connection with the Con- |
| | | tract shall be carried out in compliance with the Safety |
| | | Requirements of the Government of Pakistan with such |
| | | modifications thereto as the Engineer may authorize or di- rect and the Contractor shall take or cause to be taken such |
| | | further measures and comply with such further require- |
| | | ments as the Engineer may determine to be reasonably |
| | | necessary for such purpose. The Contractor shall also pro- |
| | | vide all other medical services and appoint a health and safety officer at Site if stated in the Specifications. In case |
| | | of any fatality or serious accident, the Contractor shall, in |
| | | addition, notify the Engineer immediately by the quickest |
| | | available means." |
| 6.8 | Contractor's Super- | Insert at the end of sub-paragraph (a) of this Sub-Clause: |
| | intendence | |

| | | "on if not the Contractor shall make competent intermet |
|---|----------------------|--|
| | | "or, if not, the Contractor shall make competent interpret- |
| | | ers available during all working hours, in a number suffi- |
| | | cient for those persons to properly perform their superin- |
| | | tendence duties" |
| | | The following text is added at the end of this Sub-Clause: |
| | | "The Contractor's authorized representative and his other |
| | | engineers working at site shall possess valid registration |
| | | with the Pakistan Engineering Council. |
| | | The Contractor's authorized representative at Site shall be |
| | | authorized to exercise adequate administrative and finan- |
| | | cial powers on behalf of the Contractor so as to achieve |
| | | completion of the Works as per the Contract." |
| 6.12 | Key Personnel | The following is inserted at the end of the last paragraph: |
| | | "If any of the Key Personnel are not fluent in this language, |
| | | the Contractor shall make competent interpreters available |
| | | during all working hours in a number deemed sufficient by |
| | | the Engineer. |
| The following Sub-Clauses 6.13 to 6.26 are added at the end of Sub-Clause 6.12: | | |
| 6.13 | Foreign Personnel | The Contractor may bring in to the Country any foreign per- |
| | | sonnel who are necessary for the execution of the Works to the |
| | | extent allowed by the applicable Laws. The Contractor shall |
| | | ensure that these personnel are provided with the re- quired |
| | | residence visas and work permits. The Employer will, if |
| | | requested by the Contractor, use all reasonable endeavours in |
| | | a timely and expeditious manner to assist the Contractor in |
| | | obtaining any local, state, national, or government permis- sion |
| | | required for bringing in the Contractor's personnel. |
| | | The Contractor shall be reasonable for the return of these |
| | | The Contractor shall be responsible for the return of these personnal to the place where they were recruited or to their |
| | | personnel to the place where they were recruited or to their domicile. In the event of the death in the Country of any of |
| | | these personnel or members of their families, the Contractor |
| | | shall similarly be responsible for making the appropriate ar- |
| | | rangements for their return or burial. |
| 6.14 | Supply of Foodstuffs | The Contractor shall arrange for the provision of a suffi- |
| 0.14 | Supply of Poolstulls | cient supply of suitable food as may be stated in the Spec- |
| | | ification at reasonable prices for the Contractor's Person- |
| | | nel for the purposes of or in connection with the Contract. |
| 6.15 | Supply of Water | The Contractor shall, having regard to local conditions, |
| 0.13 | Supply of Water | provide on the Site an adequate supply of drinking and |
| | | other water for the use of the Contractor's Personnel. |
| 6.16 | Measures against In- | The Contractor shall at all times take the necessary precau- |
| 0.10 | sect and Pest Nui- | tions to protect the Contractor's Personnel employed on the |
| | | Site from insect and pest nuisance, and to reduce the danger |
| 1 | sance | |

| | | to their health. The Contractor shall comply with all the reg- |
|------|---------------------|--|
| | | |
| | | ulations of the local health authorities, including use of ap- |
| | | propriate insecticide |
| 6.17 | Alcoholic Liquor or | The Contractor shall not, otherwise than in accordance with |
| | Drugs | the Laws of the Country, import, sell, give, barter or other- |
| | | wise dispose of any alcoholic liquor or drugs, or permit or |
| | | allow importation, sale, gift, barter or disposal thereto by |
| | | Contractor's Personnel |
| 6.18 | Arms and Ammuni- | The Contractor shall not give, barter, or otherwise dispose |
| | tion | of, to any person, any arms or ammunition of any kind, or |
| | | allow Contractor's Personnel to do so. |
| 6.19 | Festivals and | The Contractor shall respect the Country's recognized festi- |
| 0.17 | Religious Customs | vals, days of rest and religious or other customs |
| 6.20 | _ | |
| 0.20 | Funeral Arrange- | The Contractor shall be responsible, to the extent required |
| | ments | by local regulations, for making any funeral arrangements |
| | | for any of its local employees who may die while engaged |
| | | upon the Works |
| 6.21 | Forced Labour | The Contractor, including its Subcontractors, shall not em- |
| | | ploy or engage forced labour which consists of any work or |
| | | service, not voluntarily performed, that is exacted from an |
| | | individual under threat of force or penalty, and includes any |
| | | kind of involuntary or compulsory labour, such as inden- |
| | | tured labour, bonded labour or similar labour-contracting |
| | | arrangements |
| 6.22 | Child Labour | The Contractor, including its Subcontractors, shall not em- |
| | | ploy or engage child labour in accordance with relevant |
| | | law(s) in force in Islamic Republic of Pakistan |
| 6.23 | Employment | The Contractor shall keep complete and accurate records of |
| 0.25 | Records of Workers | the employment of labour at the Site. The records shall |
| | Records of Workers | include the names, ages, genders, hours worked and wages |
| | | paid to all workers. These records shall be summa- rized on |
| | | a monthly basis and submitted to the Engineer. These |
| | | |
| | | records shall be included in the details to be sub- mitted by |
| | | the Contractor under Sub-Clause 6.10 [Contrac- |
| | | tor's Records]. |
| 6.24 | Workers' | The Contractor shall comply with the relevant labour laws |
| | Organizations | of Pakistan which recognize workers' rights to form and to |
| | | join workers' organizations/Trade Union of their choosing |
| | | and to bargain collectively without interference. |
| 6.25 | Non-Discrimination | The Contractor shall not make decisions relating to the |
| | and Equal Oppor- | employment or treatment of Contractor's Personnel on the |
| | tunity | basis of personal characteristics unrelated to inherent job |
| | | requirements. The Contractor shall base the employment |
| | | of Contractor's Personnel on the principle of equal oppor- |
| | | tunity and fair treatment, and shall not discriminate with |
| | 1 | |

| | | respect to any aspects of the employment relationship, in- cluding recruitment and hiring, compensation (including wages and benefits), working conditions and terms of em- ployment, access to training, job assignment, promotion, termination of employment or retirement, and disciplinary practices. Special measures of protection or assistance to remedy past discrimination or selection for a particular job based on the inherent requirements of the job shall not be deemed discrimination. The Contractor shall provide pro- tection and assistance as necessary to ensure nondiscrim- ination and equal opportunity, including for specific groups such as women, persons with disabilities, migrant workers and children (of working age in accordance with Sub-Clause 6.22). |
|------|-------------------------------------|--|
| 6.26 | Epidemics | In the event of any out-break of illness of epidemic nature or pandemic the Contractor shall comply with and carry out such regulations, orders and requirements as may be made by the Government or the local medical or sanitary authorities for the purpose of overcoming the same. |
| 7.7 | Ownership of Plant and Materials | The following is added before the first paragraph: "Except as otherwise provided in the Contract," The following is added at the end of the Sub-Clause: "No Plant and/or Materials that is the property of the Em- ployer shall be removed from the Site. If it becomes neces- sary to: remove any item of such Plant from the Site for the purposes of repair, the Contractor shall give a Notice, with reasons, to the Engineer requesting consent to remove the defective or damaged item off the Site. This Notice shall clearly identify the item of defective or damaged Plant, and shall give details of: the defect or damage to be repaired; the place to which defective or damaged item of Plant is to be taken for repair; the transportation to be used (and insurance cover for such transportation); the proposed inspections and testing off the |
| | | Site; and the planned duration required before the repaired item of Plant shall be returned to the Site. The Contractor shall also provide any further details that the Employer may reasonably require; or (ii) replace any item(s) of such Plant and/or Materials, the Contractor shall give a Notice, with reasons, to the Engineer |

| | | clearly identifying the item(s) of Plant and/or Materials to be |
|------------|--------------------------|---|
| | | replaced, and giving details of the due date of delivery to the |
| | | Site of the replacement item(s). |
| | | Wilson and the fillent of Materials has been at |
| | | Where any item of Plant and/or Materials has become the |
| | | property of the Employer under this Sub-Clause before it has |
| | | been delivered to the Site, the Contractor shall ensure that such |
| | | an item is not moved except for its delivery to the Site. |
| | | The Contractor shall indemnify and hold the Employer harm- |
| | | less against and from the consequences of any defect in titleor |
| | | encumbrance or charge (except any reasonable restriction |
| | | arising from the intellectual property rights of the manufac- |
| | | turer or producer) on any item of Plant and/or Materials that |
| | | has become the property of the Employer under this Sub- |
| | | Clause." |
| The follow | wing Sub-Clause 7.9 is a | dded after Sub Clause 7.8: |
| 7.9 | Use of Pakistani | The Contractor shall, so far as may be consistent with the |
| | Materials and Ser- | Contract, make the maximum use of materials, supplies, plant |
| | vices | and equipment indigenous to or produced or fabricated in |
| | | Pakistan and services available in Pakistan provided such |
| | | materials, supplies, plant, equipment and services shall be of |
| | | required standard. |
| 8.1 | Commencement of | The following is added before the first paragraph: |
| 011 | Works | "After signing of the Contract Agreement by both Par- |
| | | ties," and thereafter the word "The" is replaced with the |
| | | word "the". |
| 8.5 | Extension of Time | The following is added after paragraph (c): "for last five |
| 0.0 | for Completion | years". |
| The follo | - | added after Sub-Clause 8.13: |
| 8.14 | Incentives For Early | If Contract Data does not state applicability of incentives |
| | Completion | for early completion, this Sub-Clause shall not apply. |
| | 1 | The Contractor shall be entitled subject to Sub-Clause |
| | | 20.2 [Claims for Payment and/or EOT] to bonus payment |
| | | if the Works and/or each Section is completed earlier than |
| | | the Time for Completion for the Works or Section (as the |
| | | case may be). The amount of bonus for early completion |
| | | of the Works and/or each Section shall be up to a limit and |
| | | - |
| | | at a rate to 50% of the relevant limit and rate of delay |
| | | damages prescribed in Contract Data and shall be paid for |
| | | every day which shall elapse between the relevant Date of |
| | | Completion of the Works or Section and the relevant Time |
| | | for Completion. |
| | | |

| applicable Time for Completion stated in th | | | | |
|--|--|--|--|--|
| | For the purposes of calculating any bonus payment, the applicable Time for Completion stated in the ContractData | | | |
| is fixed and no adjustments of this time by | | | | |
| granting an EOT will be allowed. | | | | |
| The following Sub-Clause 11.12 is added after Sub-Clause 11.11: | | | | |
| | | | | |
| Assistance During provide supervisory assistance to the En | | | | |
| DNP DNP for the Works. Such supervisory ass | | | | |
| described in the Specification for the purpo | | | | |
| Employer's operation and maintenance of | | | | |
| period specified in the Schedule of Prices | | | | |
| of Completion. | | | | |
| 12.2 Method of The following paragraph is added at the end | l of the Sub-Clause: | | | |
| Measurement "Summary of measured quantity for paym | | | | |
| eated item-wise under four heads namely; " | | | | |
| Quantity", "Quantity Executed To-date", " | | | | |
| Previously" and "Net Quantity Exec | uted under this | | | |
| Certificate". | | | | |
| | | | | |
| | | | | |
| 12.3 Valuation of the The following text is added at the end of | The following text is added at the end of fifth paragraph | | | |
| Works of the Sub-Clause: | | | | |
| "Sum of overhead charges and profit for s | "Sum of overhead charges and profit for sub-paragraph (a) | | | |
| shall be Twenty Five percent (25%)" | | | | |
| 13.4 Provisional Sums The following paragraph is inserted as the | e penultimate para- | | | |
| graph: | | | | |
| "The Provisional Sum shall be use | | | | |
| ployer's share of the DAAB members' fee | - | | | |
| accordance with Clause 21. No prior instr | - | | | |
| neer shall be required with respect to the w | | | | |
| The Contractor shall submit the DAAB mer | | | | |
| the satisfactory evidence of having paid 100 | | | | |
| as part of the substantiation of those Stater mitted under Sub-Clause 14.3. | nents sub- | | | |
| | end of the Sub | | | |
| 13.6Adjustments for Changes in LawsThe following paragraphs are added at the Clause: | chu or the sub- | | | |
| "Notwithstanding the foregoing, the Contra | ictor shall not be | | | |
| entitled to an extension of time if the rel | | | | |
| already been taken into account in the det | • | | | |
| previous extension of time and such Cost s | | | | |
| arately paid if the same shall already have | - | | | |
| account in the indexing of any inputs to the | | | | |
| justment Data in accordance with the pro | | | | |
| Clause 13.7 [Adjustments for Changes in G | | | | |
| | - | | | |

| 14.1 | The Contract Price | The following is added at the end of the Sub-Clause: |
|------|--------------------|---|
| | | "Notwithstanding the provisions of subparagraph (b), Con- tractor's Equipment, including essential spare parts, imported by the Contractor for the sole purpose of executing the Con- tract shall be temporarily exempt from the payment of import duties and taxes upon initial importation, provided the Con- tractor shall post with the customs authorities at the port of entry an approved re-export bond or bank guarantee, valid until the Time for Completion plus six months, in an amount equal to the full import duties and taxes which would be pay- able on the assessed imported value of such Contractor's Equipment and spare parts, and callable in the event the Con-tractor's Equipment is not re-exported from the Country on completion of the Contract. A copy of the bond or bank guar-antee endorsed by the customs authorities shall be provided by the Contractor to the Employer upon the importation of individual items of Contractor's Equipment and spare parts. Upon re- export of individual items of Contractor's Equip-ment or spare parts, or upon the completion of the Contract, the Contractor shall prepare, for approval by the customs au- thorities, an assessment of the residual value of the Contract- tor's Equipment and spare part to be re-exported, based on the depreciation scale(s) and other criteria used by the cus- toms authorities for such purposes under the provisions of the applicable Laws. Import duties and taxes shall be due and payable to the customs authorities by the Contractor on (a)the difference between the initial imported value and the re- sidual value of the Contractor's Equipment and spare parts to re- exported; and (b) on the initial imported value of the Con- tractor's Equipment and spare parts remaining in the Country after completion of the Contract. Upon payment of such dues within 28 days of being invoiced, the bond or bank guarantee shall be reduced or released accordingly; otherwise the secu- rity shall be called in the full amount remaining." |
| 14.2 | Advance Payment | <u>14.2.1 Advance Payment Guarantee</u> |
| | | The entity issuing the Advance Payment Guarantee and its form shall be as under: The Advance Payment Guarantee shall be in the form of Guarantee issued by (a) a Scheduled Bank in Pakistan or (b) a foreign bank duly counter-guaranteed by a Sched- uled Bank in Pakistan or (c) an Insurance Company listed in the Contract Data and rated by PACRA/VIS of rating as provided in Table below: |

| | | Accortad Contract | Minimum Dating of Insurance |
|------|-----------------------------|--|--------------------------------------|
| | | Accepted Contract | Minimum Rating of Insurance |
| | | Amount | Companies |
| | | (In Eq. million PKR) | |
| | | Up to 1000 | A (+) |
| | | 1001 to no limit | AA |
| | | In case of Joint Venture, | the Advance Payment Guaran- |
| | | tee(s) shall be in the name of the Joint Venture or in the | |
| | | name of Lead/either firm | of the JV or in ratio of shares of |
| | | the individual JV partners | 8. |
| 14.6 | Issue of IPC | 14.6.1 The IPC | |
| | | In the first line of the 1st | paragraph the words "28 days" are |
| | | substituted by "14 days". | |
| 14.7 | Payment | The words "or through cr | ossed cheque in favour of the Con- |
| | | tractor or JV partners. The | e Payment to JV partners shall be |
| | | made at the request of the | Joint Ventures in the ratio of their |
| | | shares specified by them" | are added at the end of the Sub- |
| | | Clause. | |
| 14.8 | Delayed Payment | In the first paragraph, this | rd line, the words "compounded |
| | | monthly" are deleted. | |
| | | The text of 2nd paragraph | n is deleted and substituted with |
| | | the following: | |
| | | "The Employer shall pay to the Contractor compensation at | |
| | | the rate stated in the Cont | _ |
| 15.2 | Termination for | 15.2.1 Notice | |
| | Contractor's Default | Following text is added a | t the end of sub-paragraph (h) of |
| | | this Sub-Clause: | |
| | | "For the purposes of this | Contract, corrupt and fraudulent |
| | | practices have been defined in Public Procurement Rules | |
| | | 2004." | |
| | | | |
| | | 15.2.3 After Termination | |
| | | The word "and" at the end of sub-paragraph (ii) of para- | |
| | | graph (b) is deleted the fo | llowing paragraph is added after |
| | | sub-paragraph (iii): | |
| | | "(iv) all Employer-Suppl | ied Materials and/or Employ- er's |
| | | Equipment made available to the Contractor in | |
| | | accordance with Sub-Clause 2.6 [Employer-Sup- | |
| | | plied Materials an | d Employer's Equipment], and" |
| 15.4 | Payment after | The following text is adde | ed at the end of this Sub-Clause: |
| | Termination | "The Employer shall be | entitled to sell any of the Contrac- |
| | | tor's Equipment, Tempor | ary Works and unused materials |
| | | and apply the proceeds of | f sale towards payment of any debt |
| | | | to the Employer under this Clause |
| | | | g payments to the Subcontractors |
| L | I | | 146 D o o o |

| 16.2 | Termination by Con- | 16.2.1 Notice | |
|-----------|--------------------------|--|--|
| 10.2 | tractor | The sub-paragraph (j) is deleted in its entirety. | |
| | tractor | At the end of sub-paragraph (i) "; or" is replaced with "." and | |
| | | at the end of sub-paragraph (i) '; o' is replaced with '; and at the end of sub-paragraph (h) ";" is replaced with "; or". | |
| | | | |
| | | In sub-paragraph (f) "84 days" are replaced with "180 days" | |
| | | and text "for reasons not attributable to the Contractor" is | |
| | ~ | added at the end. | |
| 16.3 | Contractor's | Sub-paragraph (c) is deleted and replaced with: | |
| | Obligations After | "(c) deliver to the Engineer all Employer-Supplied Materials | |
| | Termination | and/or Employer's Equipment made available to the Contrac- | |
| | | tor in accordance with Sub-Clause 2.6 [Employer-Supplied | |
| | | Materials and Employer's Equipment]; and | |
| | | (d) remove all other Goods from the Site, except as neces- | |
| | | sary for safety, and leave the Site." | |
| 17.1 | Responsibility for | After the two instances of "Goods" in the last paragraph, the | |
| | Care of the Works | words "Employer-Supplied Materials and/or Employer's | |
| | | Equipment" are added. | |
| The follo | wing Sub-Clause 17.7 is | added after Sub-Clause 17.6: | |
| 17.7 | Use of Employer's | The Contractor shall take full responsibility for the care of the | |
| | Accommodation/ Fa- | items of the Employer's facilities and/or accommodation, if | |
| | cilities | any, as detailed in the Specification, from the date of use | |
| | | and/or occupation by the Contractor until the date on which | |
| | | such use and/or occupation is re-vested in the Employer. | |
| | | If any loss or damage happens to any of the above items dur- | |
| | | ing a time while the Contractor is responsible for its care, | |
| | | arising from any cause other than a cause for which the Em- | |
| | | ployer is responsible or liable, the Contractor shall promptly | |
| | | rectify the loss or damage at the Contractor's risk and cost. | |
| 18.1 | Exceptional Events | The words "or disorder" are replaced with "disorder | |
| 10.1 | Exceptional Events | or sabotage" in sub-paragraph (c) of the Clause | |
| 18.4 | Consequences of an | The following is added at the end of sub-paragraph (b) after | |
| 10.7 | Exceptional Event | deleting the ".": | |
| | | ", including the costs of rectifying or replacing the Works | |
| | | and/or Goods damaged or destroyed by Exceptional Events, | |
| | | to the extent they are not indemnified through the insurance | |
| | | policy referred to in Sub-Clause 19.2 [Insurance to be pro- | |
| | | vided by the Contractor]." | |
| 10 5 | Ontional | In sub-paragraph (c), the words "and necessarily" are added | |
| 18.5 | Optional Termination | | |
| 10.1 | | after the words "was reasonably". | |
| 19.1 | General Require- | Following text is added at the end of first paragraph: | |
| | ments | "The Contractor shall immediately after the date of the Letter | |
| | | of Acceptance submit the draft of insurance policies for the $\sum_{i=1}^{n} \frac{1}{2} \sum_{i=1}^{n} \frac{1}{2} \sum_{$ | |
| | | Employer's consent." | |
| | | Following text is added at the end of third paragraph: | |

| 19.2 | Insurance to be pro- vided by the Con- tractor | "The Contractor shall, within the respective periods stated in the Contract Data submit to the Engineer and the Employer a) evidence that the insurances described in this Clause have been effected, and b) copies of policies of the insurances described in Sub-Clauses 19.2.1, 19.2.4 and 19.2.5." <u>19.2.5 Injury to employees</u> The words "sickness, disease" are deleted in the third line of first paragraph. The following Sub-Clause is added after Sub-Clause 19.2.6: <u>19.2.7 Insurance Company</u> "The Contractor shall be obliged to place all insurances described in this Clause with insurers listed in the Contract Data | |
|------|--|---|--|
| | | and rated by PACRA/VIS of rating as provided in Table be- low Accepted Contract Minimum Rating of Insurance Amount Companies (In Eq. million PKR) Up to 1000 A (+) | |
| | | 1001 to no limit AA | |
| 21.6 | Arbitration | The word "international" is deleted in the sixth line of first paragraph. The text of sub-paragraph (a) is substituted with the following: "the Dispute shall be finally settled under the Rules of Ar- bitration, specified in the Contract Data | |
| | The following Clauses are added after Clause 21 | | |
| 22 | Custom Duty | The rules applicable shall be enforced under this contract | |
| 23 | Taxes | The Contractor, Subcontractors and their employees shall be liable to pay income tax, withholding tax, super tax and other taxes of Federal / Provincial on income arising out of the Contract. The rates and prices as stated in the contract shall be deemed to cover all such taxes. | |
| 24 | Integrity Part | If it is found and established at any stage that the Contractor or any of his Subcontractors, agents or servants have violated or involved in violation of the Integrity Pact signed by the Contractor then the Employer shall be entitled to: | |
| | | (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contrac- tor or any of his Subcontractors, agent or servants; (b) terminate the Contract; and (c) recover from the Contractor any loss or damage to | |

| the Employer as a result of such termination or of any other corrupt business practices of the Contrac- tor or any of his Subcontractors, agent or servants. |
|--|
| The termination under sub-paragraph (b) of this Sub- Clause shall proceed in the manner prescribed under Sub- Clause 15.1 to 15.4 and the payment under Sub-Clause 15.4 shall be made after having deducted the amounts due to the Employer under sub- paragraph (a) and (c) of this Sub-Clause |

Table: Summary of Sections (if any)

| Description of parts of the Works that shall be designated a Section for the purposes of the Contract (Sub-Clause 1.1.73) | Value: Percentage ⁶ of Accepted Contract Amount (Sub-Clause 14.9) | Time for Completion (Sub-Clause 1.1.84) | Delay Damages (Sub-Clause 8.8) |
|--|---|--|-----------------------------------|
| | | | |

⁶ These percentages shall also be applied to each half of the Retention Money under Sub-Clause 14.9

Part C – EMPLOYER'S AND ENGINEER'S FACILITIES

EMPLOYER'S FACILITIES AND ALLIED TO ENSURE MONITORING AND EASE OF ACCESS TO ALL SITES

EMPLOYER FACILITIES

The Employer shall explicitly request for Employer/Engineer facilities, and the associated expenses shall be covered separately through a complete document, submitted in the form of an invoice charged to the provision sum, separate from the contractor's invoice.

NOTIFICATION TO ENGINEER

The Engineer shall be notified daily in writing of the nature and location of the Works the Contractor intends to perform the next day so as to enable necessary inspection and measurement to be carried out. The Engineer may, if necessary, direct that longer notice be given of certain operations. The Engineer will operate the Mobile application for monitoring of the work. The contractor shall keep a close liaison with the Engineer to update data on the Mobile Application so that the monthly invoices are properly secured.

NIGHT WORK AND WORK TO BE CARRIED OUT IN THREE SHIFTS

Work should be carried out in three shifts round the clock to ensure timely completion of the project. When work is done at night, the Contractor shall maintain from sunset to sunrise such lights on or about his work and plant as the Engineer may deem necessary for the proper observations of the work and the efficient execution thereof.

WEATHER

No work is to be undertaken when, in the opinion of the Engineer, the weather is not suitable that proper protection of the work cannot be ensured.

CO-ORDINATION WITH OTHER CONTRACTORS

It shall be the responsibility of the Contractor to co-ordinate and keep-up good relations with other Contractors employed on site by the Employer.

ACCIDENT PREVENTION, PROTECTIVE EQUIPMENT

The Contractor shall comply and enforce compliance by all his sub-contractors with the highest standards of safety and accident prevention in accordance with international standards and in compliance with all applicable laws, ordinances and statutory provisions.

All requisite barriers, fences, warning signs, lights and other safety precautions as required for the protection of persons and property on or adjacent to the site shall be provided at the Contractor's cost.

All false work, scaffolding and handrails shall be well constructed and secured at all times. Where overhead work is being carried out, warning signs shall be installed at ground level clearly warning of the overhead work.

All warning signs shall be in two languages, English and Urdu, and shall at all times be maintained in a clean and legible condition, to the satisfaction of the Engineer.

Trash shall be removed at frequent intervals to the satisfaction of the Engineer.

MONTHLY JOINT PROGRESS MEETING

A monthly Joint Progress Meeting (JPM) between the Employer/Engineer /Engineer's representative, and Contractor shall be held to review, evaluate and discuss the progress of the Project.

Any instructions issued to the Contractor through the minutes of the meeting shall have the same effect as instructions issued by the Engineer under Sub-Clause 2.5 of General Conditions of Contract Part-I (Instructions in Writing).

The Contractor shall make all necessary arrangements for such meetings, including the preparation and presentation with respect to the Project directed by the Engineer.

PRECAUTION FOR POLLUTION

Precautionary measures and facilities shall be provided by the Contractor at his own cost in carrying out the Works including dumping and disposal of spoils, in the manner approved by the Engineer to prevent environmental pollution.

COORDINATION OF WORKS AT SITE

The Contractor shall take cognizance that during the execution of the project, other Contractor will be working concurrently on this site.

All works of his responsibility shall be coordinated by the Contractor so as to give the necessary facilities to other Contractors or their workmen or any other employee, who execute or supervise any work on the Site.

The Contractor shall ensure that the necessary safety precautions will be observed and interferences shall be avoided especially for the works executed side-by-side by different Contractors.

Due consideration must be given to permit access to sections of the work as required by other contractors for the extension of their works. With a view to coordinate the works, the Engineer may from time to time direct the order of the works to be carried out.

SECTION X: CONTRACT FORMS

Notification of Award

(On Procuring agency/Employer's letterhead)

Letter of Acceptance

[Date]....

To......[Name and address of the contractor]

Subject...........[Notification of Award Contract No.]

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

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

| Authorized Signature: |
|--------------------------------|
| Name and Title of Signatory: |
| Name of Agency: |
| Attachment: Contract Agreement |

Form of Contract

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

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

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

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

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

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

Performance Guarantee Form

To: [name of Procuring agency/Employer]

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

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

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

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

This guarantee is valid until the: [insert date]

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

Advance Payment Security

Demand Guarantee

Beneficiary: _____

Date:

ADVANCE PAYMENT GUARANTEE No.:

Guarantor:

We have been informed that [Inset name of the Contractor] (hereinafter called "the Contractor") has entered into Contract No.______ dated_____ with the [insert name of the Procuring agency/Employer] (hereinafter called "the Procuring agency/Employer") for the execution of ______ (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum______) is to be made against an advance payment guarantee.

At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Procuring agency/Employer any sum or sums not exceeding in total an amount of ______

upon receipt by us of the Procuring agency/Employer's complying demand supported by the Procuring agency/Employer's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating either that the Applicant:

- (a) has used the advance payment for purposes other than the costs of mobilization in respect of the Works; or
- (b) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Contractor has failed to repay.

A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Procuring agency/Employer's bank stating that the advance payment referred to above has been credited to the Contractor on its account number______at

The 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.

[signature(s)] Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as specified in copies of interim statements or payment certificates which shall be presented to us.

Retention Money Security

Demand Guarantee

[Guarantor letterhead or SWIFT identifier code]
Beneficiary: _____[Insert name and Address of Procuring agency/Employer]

Date: _____[Insert date of issue]

RETENTION MONEY GUARANTEE No.: [Insert guarantee reference number]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that______[insert name of Contractor, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Contractor") has entered into Contract No.______[insert reference number of the contract] dated______with the Procuring agency/Employer, for the execution of ______[insert name of contract and brief description of Works] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, the Procuring agency/Employer retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, payment of *[insert the second half of the Retention Money or if the amount guaranteed under the Performance Guarantee when the Taking-Over Certificate is issued is less than half of the Retention Money, the difference between half of the Retention Money and the amount guaranteed under the Performance Security and, if required, the ES Performance Security <i>]* is to be made against a Retention Money guarantee.

At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of ______*[insert amount in figures]* (______) *[amount in words]* upon receipt by us of the Procuring agency/Employer's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without your needing to prove or show grounds for your demand or the sum specified therein.

A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Procuring agency/Employer's bank stating that the second half of the Retention Money as referred to above has been credited to the contractor on its account number ______ at _____ *[insert name and address of Contractor's bank].*

This guarantee shall expire no later than the day of, 2..., and any demand for payment under it must be received by us at the office indicated above on or before that date.

[signature(s)]

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

Integrity Pact

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

Dated:

| Contract Number: | |
|------------------|--|
| Contract Value: | |
| Contract Title: | |

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

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

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

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

Notwithstanding any rights and remedies exercised by GoP in this regard, [Name of Contractor] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of

Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

[Procuring agency/Employer]

[Contractor]