

Standard Bidding Document

PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH
PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY
SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD
BALDIA TOWN NA-242, KARACHI. Contract Package:
PIDCL/Sindh/Khi/PSDP/05/252.
(Works)

National

Single Stage-One Envelope



July 16, 2026

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REQUEST FOR BIDS

PROCUREMENT OF CIVIL WORKS

1. The **Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))** has reserved Funds for the procurement planned for FY **2026-27**. The **Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))** intends to apply part of the proceeds of this Fund to cover eligible payments under the contract for the "**PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252.**" with the reference of "**P63620**".
2. The **Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))** invites sealed Bids from eligible Bidders for procurement of Works (**PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252.**) described in the bidding documents on **EPADS v2.0**.
3. **Single Stage-One Envelope** will be used by adopting **Least Cost Based Selection (LCBS)** Technique for the subject procurement, in line with the Public Procurement Rules, 2004 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority from time to time.
4. All Bids must be accompanied by a Bid Security amount described in Bid Security Section in Bidding Document in the form of **Pay Order, Call at Deposit**. Or all bids must be accompanied by bid securing declaration in the format specified in the Bidding documents
5. E-Bidding documents, containing detailed terms & conditions, specifications and requirements etc. are available on **e-Pak Acquisition and Disposal**

System

(EPADS)

at

<https://epads.gov.pk/opportunities/federal/procurements/63620> for all the interested bidders registered on **EPADS v2.0**. Bidders are required to get themselves registered on **EPADS v2.0** to participate in Bidding process.

6. The e-bids, prepared in accordance with the instructions in the e-Bidding documents, must be submitted through **EPADS v2.0** on or before **Friday, July 31, 2026 11:00 AM**. E-bids will be opened by using **EPADS v2.0** on the same day at **Friday, July 31, 2026 11:30 AM**. Manual submission of Bids shall not be entertained. Those vendor who have not yet registered on the new version of **EPADS v2.0**, may register themselves on <https://vendors.epads.gov.pk/>. A tutorial to explain the registration process is available at <https://www.youtube.com/watch?v=MNW6T38v7tc>.

In terms of Rules 48 of Public Procurement Rules, 2004 Grievance Redressal Committee (GRC) is notified for the subject procurement and notification copy is available on the procuring agency's website and on Authority's website at (www.ppra.org.pk).

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Instructions to Bidders

A. INTRODUCTION

1. Scope of Bid

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

2. Source of Funds

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

3. Eligible Bidders

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

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

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

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

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

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

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

3.3.2. have controlling shareholders in common; or

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

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

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

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

3.4. A Bidder may be ineligible if –

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

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

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

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

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

3.6. Bidders shall submit proposal relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract is envisaged.

4. Eligible Material and Equipment

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

B. BIDDING DOCUMENTS

5. Contents of Bidding Documents

5.1. The scope of Works, bidding procedures, and terms and conditions of the contract are prescribed in the bidding documents. In addition to the Invitation for Bids, the bidding documents which should be read in

conjunction with any addenda issued in accordance with ITB 7.1 include:

Section I -Invitation for Bids

Section II Instructions to Bidders (ITBs)

Section III Bid Data Sheet (BDS)

Section IV Eligible Countries

Section V Evaluation and Qualification Criteria

Section VI Works Requirements Technical Specifications & Schedule of Requirements

Section VII Standard Bidding Forms

Section VIII General Conditions of Contract (GCC)

Section IX Particular Conditions of Contract (PCC)

Section X Contract Forms

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

6. Clarification of Bidding Document, Pre-bid Meeting

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

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

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

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

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

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

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

7. Amendment of Bidding Documents

7.1. The procuring agency may issue notification of any change, addition, modification or deletion in accordance with Rule 23 of the Public Procurement Rules 2004 i.e. Bidding Documents.

7.2. To give prospective bidders reasonable time in which to take an addendum/corrigendum into account in preparing their bids, the Procuring agency/Employer may, at its discretion, extend the deadline for the submission of bids:

Provided that the Procuring agency/Employer shall extend the deadline for submission of bid in pursuance of Rule 27 of the Public Procurement Rules 2004, i.e. Extension of time for submission of bids, if such an addendum is

issued within last three (03) days of the bid submission deadline.

C. PREPARATION OF BIDS

8. Language of Bid

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

9. Documents Constituting the Bids

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

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

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

10.1.1. Documentary evidence established in accordance with ITB 10 that the material and equipment to be utilized by the Bidder for the executions of works are eligible material and equipment and conform to the Bidding Documents;

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

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

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

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

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

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

10.1.8. Any other document required in the BDS.

10.2. In addition to the requirements, bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful bid shall be signed by all members and submitted with the bid, together with a copy of the proposed Agreement.

10.3. The bidder shall furnish, as part of its bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the bidding documents for all material, equipment and works which the bidder proposes to execute.

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

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

10.4.2. an item-by-item commentary on the Procuring agency/Employer's Technical Specifications demonstrating substantial responsiveness of the material, equipment and works to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications;

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

10.5. The required documents and other accompanying documents must be in English. In case any other language than English is used the pertinent translation into English shall be attached to the original version.

11. Documents Establishing Eligibility and Qualification of the Bidder

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

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

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

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

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

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

12. Forms of Bid

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

13. Bid Prices

13.1. The bid prices quoted by the bidder in the Standard bid Forms, Bill of Quantities and in the Price Schedules shall conform to the requirements specified below or exclusively mentioned hereafter in the bidding documents.

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

13.3. Items not listed in the Price Schedule shall be assumed not to be included in the bid, and provided that the bid is still substantially responsive in their absence or due to their nominal nature, the corresponding average price of the respective item(s) of the remaining substantially responsive bidder(s) shall be construed to be the price of those missing item(s):

Provided that:

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

13.3.2. where there is provision for alternate proposals and the respective items are not listed in the other bids,

The Procuring agency/Employer may fix the price of missing items in accordance with market survey, and the same shall be considered as final price.

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

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

Conditions of Contract.

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

13.7. Prices quoted by the Bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and shall be rejected, pursuant to ITB 27, unless otherwise price adjustment is permissible under Conditions of the Contract.

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

14. Currencies of Bid and Payment

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

15. Documents Comprising the Technical Proposal

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

16. Bid Validity Period

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

16.2. Under exceptional circumstances, prior to the expiration of the initial Bids/Bid validity period, the Procuring Agency may request the Bidders' consent to an extension of the period of validity of their Bids/Bid. Such request for extension of the period of bid validity shall be carried out in accordance with Rule 26 of the Public Procurement Rules, 2004.

17. Bid Security or Bid Securing Declaration

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

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

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

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

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

17.2.2. A cashier's or certified cheque; or

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

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

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

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

17.6. Unsuccessful bidders' Bid Security will be discharged or returned as promptly as possible, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the Procuring agency/Employer pursuant to ITB 16. The Procuring agency/Employer shall make no claim to the amount of the Bid Security, and shall promptly return the Bid Security document, after whichever of the following that occurs earliest:

17.6.1. The expiry of the Bid Security;

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

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

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

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

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

17.8.1. if a Bidder:

17.8.1.1. Withdraws its Bid during the period of Bid Validity as specified by the Procuring agency/Employer, and referred by the bidder on the Form of Bid except as provided for in ITB 16.2; or

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

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

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

17.9. In case of Bid Security issued by the foreign bank is allowed by the Procuring agency/Employer, the same should be counter guaranteed by a corresponding bank in Pakistan. Furthermore, in case of joint venture, it should be in the name of Joint venture to ensure joint responsibility. In case the JV is not legally constituted at the time of bid submission, the bid security or bid securing declaration shall be in the names of all future members as named in the letter of bid.

18. Withdrawal of Bids

18.1. Before bid submission deadline, any bidder may withdraw, substitute, or modify its bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and the corresponding must accompany the respective written notice.

19. Format and Signing of Bid

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

D. SUBMISSION OF BIDS

20. Submission of Bids through EPADS v2.0

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

21. Deadline for Submission of Bids

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

21.2. The Procuring agency/Employer may, under exceptional circumstances and at its discretion, extend the deadline for the submission of bids, pursuant to Rule 27 of the Public Procurement Rules, 2004. Extension of Time for submission of bid, by amending the Bidding Documents in accordance with ITB 7, in which case all rights and obligations of the Procuring agency/Employer and bidders previously subject to the deadline will thereafter be subject to the new deadline.

22. Substitution and Modification of bids

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

22.2. Revised bid may be submitted after the substitution or modification made in the original bid in accordance with the provisions referred in **ITB 18**.

E. OPENING AND EVALUATION OF BIDS

23. Opening of Bids

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

24. Confidentiality

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

25. Clarification of Bids

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

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

- 25.2.1. evaluation & qualification criteria;
- 25.2.2. required scope of work;
- 25.2.3. contract price;
- 25.2.4. all securities requirements;
- 25.2.5. tax requirements;
- 25.2.6. terms and conditions of bidding documents.
- 25.2.7. change in the ranking of the bidder

26. Preliminary Examination of Bids

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

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

26.1.4. is accompanied by the required securities; and

26.1.5. is substantially responsive to the requirements of the bidding documents.

The Procuring agency/Employer's determination of a bid's substantial responsiveness will be based on the contents of the bid itself.

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

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

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

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

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

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

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

informality or irregularity in a bid or waive the deficiency, whichever is advantageous to the Procuring agency/Employer. Examples of minor informalities or irregularities include failure of a bidder to –

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

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

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

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

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

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

27. Examination of Terms and Conditions; Technical Evaluation

27.1. The Procuring agency/Employer shall examine the bid to confirm that all terms and conditions specified in the **GCC** and the **PCC** have been

accepted by the bidder without any material deviation or reservation.

For this purpose:

“Deviation” means departure from the requirements specified in the Bidding Document.

“Reservation” means setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document.

27.2. The Procuring agency/Employer shall evaluate the technical aspects of the bid submitted in accordance with ITB 30, to confirm that all requirements specified in Section VI – Works Requirement, Technical Specifications of the Bidding Documents have been met without material deviation or reservation.

27.3. If after the examination of the terms and conditions and the technical evaluation, the Procuring agency/Employer determines that the bid is not substantially responsive in accordance with ITB 27, it shall reject the bid.

28. Correction of Arithmetic Errors

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

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

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

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

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

28.2. The amount stated in the Bid will, be rectified by the Procuring agency/Employer in accordance with the above procedure for the correction of errors and, with, the concurrence of the bidder, shall be considered as binding upon the bidder. If the bidder does not accept the corrected amount, its bid shall be rejected after forfeiture of Bid Security or execution of the Bid Securing Declaration, as the case may be, in accordance with **ITB 41.3**.

29. Conversion to Single Currency

29.1. The unit rates and the prices shall be quoted by the bidder entirely in Pak rupees. A bidder expecting to incur expenditures in other currencies for inputs to the Works from outside the Procuring agency/Employer's country (referred to as the "Foreign Currency Requirements") shall indicate the same in the letter of bid-financial proposal. The proportion of the Bid Price (excluding Provisional Sums) needed by him for the payment of such Foreign Currency Requirements either (i) entirely in the currency of the Bidder's home country or, (ii) at the bidder's option, entirely in Pak rupees provided always that a bidder expecting to incur expenditures in a currency or currencies other than those stated in (i) and (ii) above for a portion of the foreign currency requirements, and wishing to be paid accordingly, shall indicate the respective portions in his bid. Comparison of bids quoted in different currencies and conversion of bids into a single currency shall be carried out in accordance with Rule 30(2) of the Public Procurement Rules, 2004.

30. Evaluation of Bids

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

30.2. In evaluating the Technical Proposal of each Bid, the Procuring agency/Employer shall use the criteria and methodologies listed in the BDS

and in terms of works requirement. No other evaluation criteria or methodologies shall be permitted.

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

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

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

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

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

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

Explanation:

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

31. Domestic Preference

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

32. Determination of Successful Bid

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

33. Qualification of Bidder

33.1. The Procuring agency/Employer shall determine to its satisfaction whether the bidder is substantially responsive and whose bid is declared as Successful bid either continues to meet (if prequalification applies) or meets (if post-qualification applies) the qualifying criteria specified in Evaluation and Qualification Criteria.

Note: In case of international bidding, the parameters for incorporation or licensing within Pakistan may be fulfilled as part of post qualification.

33.2. The determination shall be based upon an examination of the documentary evidence of the bidder's qualifications submitted by the bidder, pursuant to **ITB 11**.

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

34. Sub-Contractors

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

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

35. **Abnormally Low Financial Bid**

35.1. A procuring Agency may reject abnormally low bids. The decision of the Procuring agency/Employer to reject a bid and reasons for the decision shall be recorded in the procurement proceedings and promptly communicated to the bidder concerned. Moreover, the Procuring agency/Employer shall not incur any liability solely by rejecting abnormally bid

Guidance for Procuring agency/Employer:

An abnormally low bid means, in the light of the Procuring agency/Employer's estimate and of all the bids submitted, the bid appears to be abnormally low by not providing a margin for normal levels of profit. In order to identify the Abnormally Low Bid (ALB) following approaches can be considered to minimize the scope of subjectivity:

35.1.1. Comparing the bid price with the cost estimate;

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

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

35.2. The Procuring agency/Employer will determine to its satisfaction whether the bidder that is selected as having submitted the successful bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in **ITB 11**

35.3. The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidder's qualifications submitted by the bidder, pursuant to **ITB 11**, as well as such other information as the Procuring agency/Employer deems necessary and appropriate. Factors not included in these bidding documents shall not be used in the evaluation of the bidders' qualifications.

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

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

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

F. AWARD OF CONTRACT

36. Criteria of Award

36.1. Subject to **ITB 36 and 37**, the Procuring agency/Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the bidding documents and who has been declared as Successful Bidder, provided that such bidder has been determined to be:

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

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

36.1.3. Successful negotiations have been concluded, if any.

37. Negotiations

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

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

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

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

37.1.4. finalizing payment arrangements;

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

37.2. Where negotiation fails to result into an agreement, the Procuring agency/Employer may invite the next ranked bidder for negotiations. Where negotiations are commenced with the next ranked bidder, the Procuring agency/Employer shall not reopen earlier negotiations.

38. Procuring agency's Right to reject All Bids

38.1. The procuring agency has the right to reject all bids in accordance with Rule 33 of the Public Procurement Rules, 2004. However, the Authority (i.e. **PPRA**) may call from the Procuring agency/Employer the justification of those grounds.

39. Notification of Award

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

39.2. Where no complaints have been lodged, the bidder whose bid has been accepted will be notified of the award by the Procuring agency/Employer prior to expiration of the bid validity period through EPADS. However, the Procuring agency/Employer shall not award any procurement contract at least for five (05) days after the announcement of final evaluation report. The notification letter (herein after and in the condition of the contract and contract form called "Letter of Acceptance" will specify the sum that the Procuring agency/Employer will pay the successful bidder in consideration for the execution and completion of the

works as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price).

39.3. The notification of award will constitute the formation of the Contract, subject to the bidder furnishing the Performance Security (or guarantee) in accordance with **ITB 41** and signing of the contract in accordance with **ITB 40**.

39.4. Upon the successful bidder's furnishing of the performance security (or guarantee) pursuant to **ITB 41**, the Procuring agency/Employer will promptly notify each unsuccessful bidder, the name of the successful bidder and the Contract amount and will discharge the Bid Security or Bid Securing Declaration of the bidder(s) pursuant to **ITB 17**.

40. Signing of Contract

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

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

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

41. Performance Security (or Guarantee)

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

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

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

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

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

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

Any Performance Guarantee submitted shall be enforceable in Pakistan.

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

42. **Advance Payment**

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

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

43. General Performance of the Bidders

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

44. Corrupt & Fraudulent Practices

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

G. GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM

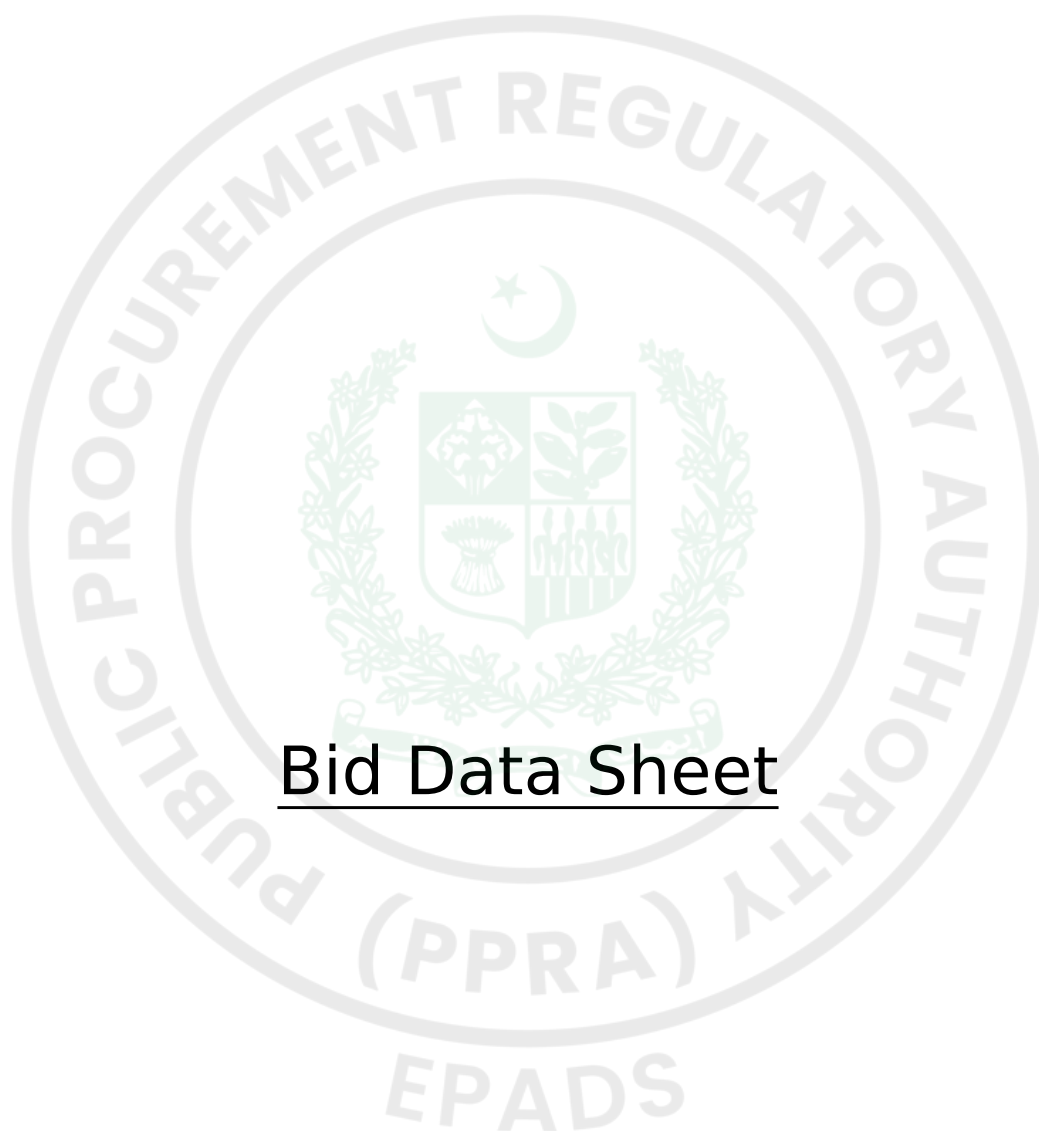
45. Grievance Redressal

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

H. MECHANISM OF BLACKLISTING

46. Mechanism of Blacklisting

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



Bid Data Sheet

Bids Data Sheet (BDS)

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

BDS Clause Number	ITB Number	Amendments of, and Supplements to, Clauses in the Instruction to Bidders
A. Introduction		
1	1.1	Name of Procuring Agency: Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL)) The subject of procurement is: PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252. Expected commencement date: Monday, August 31, 2026
2.	2.1	Financial year for the operations of the Procuring Agency: 2026-27 Name and identification number of the Contract: P63620
3.	3.1	JV/Consortium or Association Allowed: No Number of JV/Consortium Members: Nil

B. Bidding Documents

4.	6.2 & 6.4	The Bidders may seek clarifications through EPADS v2.0: Clarification Date: Wednesday, July 22, 2026 Pre-Bid Meeting: Thursday, July 23, 2026 11:30 AM Venue: 6th Floor, Ext Block, Bahria Complex-VI, Gizri.
5.	7.2	Any addendum, in case issued, shall be published on Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))) website and on EPADS v2.0.

C. Preparation of Bids

6.	8.1	List of documents required along with the bid: No
7.	9.1	The qualification criteria to establish the supply / production capability of the bidder. <i>see Eligibility Criteria</i>
8.	11.2	Works and Their related documents: <i>See section Required Scope of Work</i>
9.	11.1	Price schedule will be provided according to the format defined and acquired. <i>see section price schedule.</i>
10.	11.4	Specifications: <i>see section of specifications.</i>

11.	11.5 & 13.5	The price shall be Fixed . The bid price shall be adjusted in accordance with Appendix provided - Formula for Price Adjustment.
12.	14.1	Currency of the Bids shall be : PKR
13.	16.1	The Bids/Bid Validity period shall be: 90 Days
14.	17.1	The amount of Bid Security shall be as defined in Bid Security Section for items and lots given in BDS 6
15.	17.2	The Bid Security shall be in the form of: Pay Order, Call at Deposit
16.	15.1	Alternative Bids to the requirements of the bidding documents willnot be permitted.
D. Submission of Bids		
17.	18.1 & 21.1	Bid shall be submitted online on EPADS v2.0 whereas hard copy of the bid security should be submitted to the following; 6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province). Bids that are not submitted on EPADS v2.0 shall be disqualified. The deadline for Bids submission is: Friday, July 31, 2026 11:00 AM

E. Opening and Evaluation of Bids

18.	24.1	The Bids opening shall take place on EPADS v2.0 . Day : Friday Date: July 31, 2026 Time : 11:30 AM
19.	30.2	Selection technique adopted will be: Least Cost Based Selection (LCBS) <i>see Evaluation Criteria</i>

F. Award of Contract

20.	41.1 & 41.2	The Performance guarantee shall: 10.00%. The Performance Guarantee shall be acceptable in the form of: Bank Guarantee
21.	45.1	Arbitrator shall be appointed by mutual consent of the both parties.

G. Review of Procurement Decisions

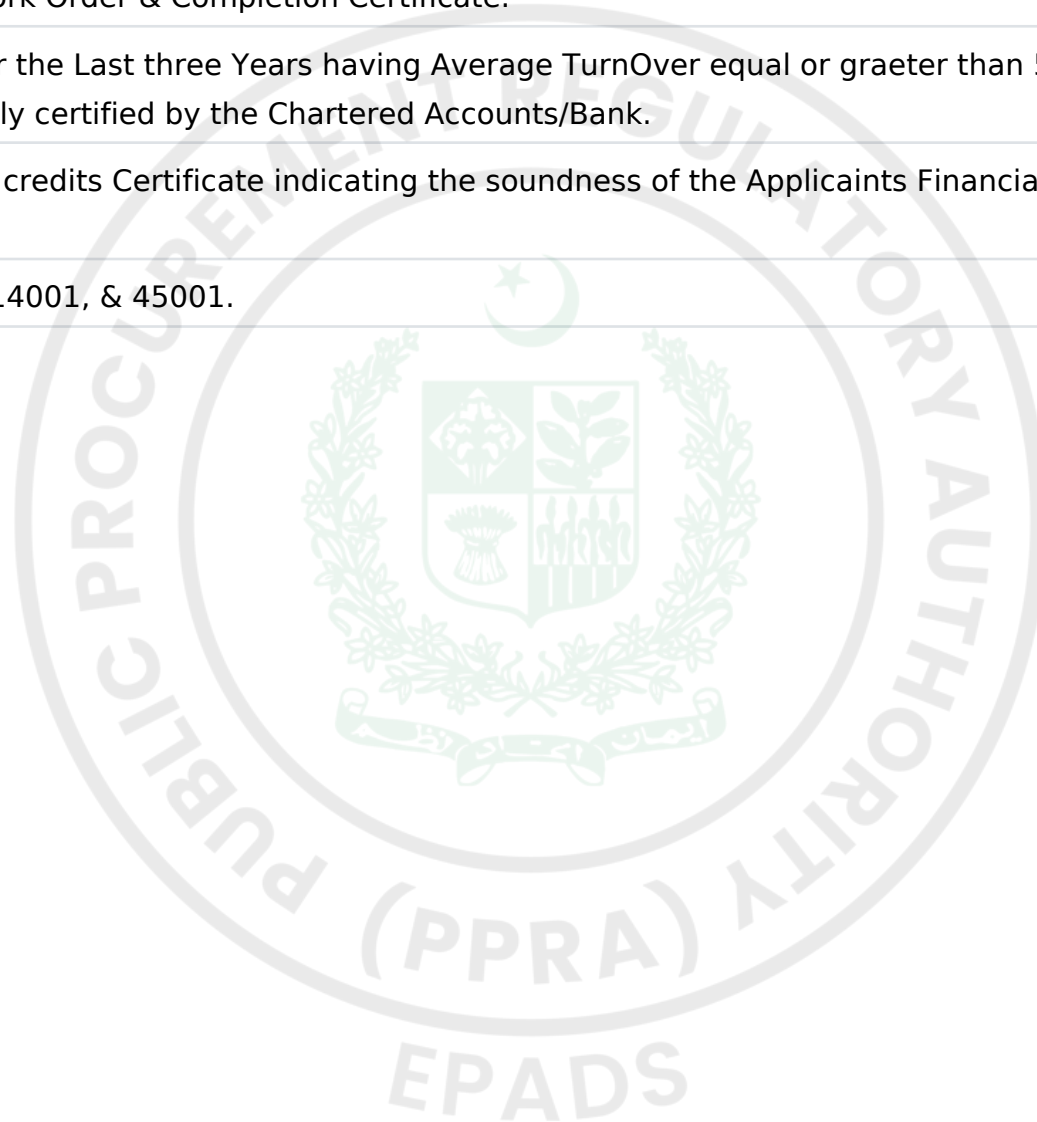
22.	37	Grievance against this procurement shall be submitted online on EPADS v2.0.
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Eligibility Criteria

Bidder's Type	Required Registration
Individual / Individual Consultant Sole Proprietorship Partnership Firm Company (Private Limited) Company (Public Limited) Company (Holding Company) Company (Limited by Guarantee) State Owned Enterprise (Private Limited) State Owned Enterprise (Public Limited)	NADRA CITIZENSHIP (CNIC/NICOP) FBR (NTN)

Eligibility Criteria	Document
Valid/Active registration with PEC 2026 in category C-3 or above with appropriate code.	Yes
Valid/Active Electrical Liscence of Karachi Region.(For Electric Works).	Yes
Valid /Active Registration with SRB.	Yes
Income Tax return of last 03 years.	Yes
Fresh affidavits (E stamp paper) with effect that 1. All documents/particulars/ information provided are true and correct. In case of bogus/tempered or false information/ certificates produce by the company/firm shall be liable to be black listed at any stage. 2. The firm is not involved in any kind of litigation with any departmental rift, abandoned or necessary delay incomplection of any work. 3. The firm/contractor have not been black listed previously by any executing agency.	Yes

At least Two General Works having General Nature & Two Similar works having same nature, equal or more cost completed (Work Order & Completion Certificate) during the past Five (05) years from date of Bid Opening, The Contractors shall provide Work Order & Completion Certificate.	Yes
The Annual Audit Reports for the Last three Years having Average TurnOver equal or greater than 50% of the Respective Work Amount duly certified by the Chartered Accounts/Bank.	Yes
The Bank Account Line(s) of credits Certificate indicating the soundness of the Applicants Financial Position of the Respective Work.	Yes
ISO Certifications for 9001, 14001, & 45001.	Yes



Evaluation Criteria

Least Cost Based Selection (LCBS)

Jobs/Lots

Lot Title : PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252.

Bid Security : 13000000 PKR

Job	Delivery Schedule	Quantity
WATER SUPPLY	Address: 6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province). Schedule: 3 Quantity: 10000/ft	10000/ft
PUMPING SET & ELECTRIFICATION	Address: 6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province). Schedule: 3 Quantity: 1/Qty	1/Qty

Related Services :

No



Work Specifications and Market Rates

Lot Title: PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252.

Specifications / Requirements:

Sr. No	PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252	
1	SH-I: Pump Room	2019315.7375
2	SH-II: Bathroom	442724.9312
3	SH-III: Sanitary	164353.09
4	SH-IV: Sewerage	263426.98
5	SH-V: Tuff Paver	618797
6	SH-VI: Panel Room	1044498.5798
7	SH-VII: Boundary Wall	5898141.184
8	SH-VIII: Water Supply	84331218.46
9	SH-IX: EM & Mechanical Works	249389580

Sr. No	PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252	
	GRAND TOTAL:	Rs344,172,055.96



Scope of Work

water supply



Price Schedule

For Individual Jobs

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

For Lots

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





General Conditions of Contract

A. General

1. Definitions

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

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

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

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

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

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

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

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

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

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

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

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

1.1.12. “Government” means the Government of Pakistan;

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

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

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

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

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

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

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

2. Applicable Law

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

3. Language

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

4. Notices

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

5. Location

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

5.2. A {DOCUMENTS}

6. Authorized Representatives / Authority of Member in charge

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

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

7. Effectiveness of Contract

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

8. Commencement of Services

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

9. Program schedule

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

10. Starting Date/Expiration Date

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

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

11. Entire Agreement

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

12. Modification

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

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

13. Force Majeure

13.1. Definition

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

13.2. No Breach of Contract

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

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

13.3. Extension of Time

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

13.4. Payments

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

14. Termination

14.1. By the Procuring Agency

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

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

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

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

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

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

14.2. By the Contractor

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

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

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

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

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

C. Obligations of the Contractor

15. General

15.1. Standard of Performance

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

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

15.2. Law Applicable to Services

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

16. Conflict of Interests

16.1. Contractor Not to Benefit from Commissions and Discounts

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

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

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

16.3. Prohibition of Conflicting Activities

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

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

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

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

17. Insurance to be Taken Out by the Contractor

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

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

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

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

18.1.2. changing the Program of activities; and

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

19. Reporting Obligations

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

20. Liquidated Damages

20.1. Payments of Liquidated Damages

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

20.2. Correction for Over-payment

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

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

20.3. Lack of performance penalty

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

21. Performance Guarantee

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

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

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

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

22. Sustainable Procurement

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

D. Contractor's Personnel

23. Description of Personnel

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

24. Removal and / or Replacement of Personnel

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

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

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

E. Obligations of the Procuring Agency

25. Change in the Applicable Law

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

26. Services and Facilities

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

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

F. Payments to the Contractor

27. Contract Price

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

28. Terms and Conditions of Payment

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

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

29. Quality Control Identifying Defects

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

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

29.2. A {INSPECTION}

30. Correction of Defects, and Lack of Performance Penalty

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

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

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

31. Settlement of Disputes Amicable Settlement

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

32. Dispute Settlement

32.1. Arbitration

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

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



Special Conditions of Contract

SECTION VIII. SPECIAL CONDITIONS OF CONTRACT

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

Number of GC Clause

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

Number of GC Clause 1

Definitions

The Procuring Agency is: Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))), Assistant Manager 6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province).

The Supplier is:

The title of the subject procurement is: PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252.

Number of GC Clause 2

Applicable/Governing Law:

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

Number of GC Clause 3

Language:

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

Number of GC Clause 4

Notices:

The addresses for the notices are:

Procuring Agency:

Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))), Assistant Manager
6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province).
+92-343-340-8880
farhan.shahid@pidcl.com.pk

Contractor/ Bidder:

[Name, address and telephone number]

The Contractor/ Bidder's Representative(s)

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

Number of GC Clause 6.1

The Authorized Representatives are:

For the Procuring Agency:

Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL)), Assistant Manager
6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province).
+92-343-340-8880
farhan.shahid@pidcl.com.pk

For the Bidder:

Name:

Designation:

Address:

Number of GC Clause 7

Effectiveness of the contract

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

Number of GC Clause 8

Commencement of Contract:

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

Number of GC Clause 10.2

Expiration of Contract:

The time period shall be

Number of GC Clause 14

Termination

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

Number of GC Clause 16

Conflict of Interest:

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

Number of GC Clause 20**Liquidated Damages**

If the Bidder fails to provide services as required under the contract or in case of any data loss/data breach or any incident compromising the data security or other such failures related to any services, the Bidder shall pay to the Procuring Agency as Liquidated Damages at a rate of **0.10%** to **1.00%** of the Contract value, in accordance with the extent of performance failure & the cost of investigating such incidents as judged by the Authority.

Number of GC Clause 21**Performance Guarantee:**

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

Number of GC Clause 27**Currency of Payment:**

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

Number of GC Clause 28**Payment terms:**

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

Number of GC Clause 29**Identifying Defects:**

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

Inspections & Tests Requirements

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

For Physical Fitness having No Damages (Certificate from supplier)

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

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

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

Delivery & Documents

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

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

Copies of the packing list identifying contents of each package;

Insurance Certificate;

Manufacturer's or Supplier's Valid Warranty Certificate;

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

Certificate of Origin.

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

Number of GC Clause 31

Following is the guidance for Dispute Resolution

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

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

Rules of procedure for arbitration proceedings:

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

Place of Arbitration and Award:

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



Bid Securing Declaration

Form 9: Bid Securing Declaration

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

Bid No.: **P63620**

To: **Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))), Assistant Manager 6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province).**

We, the undersigned, declare that:

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

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

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

We understand this Bid Securing Declaration shall expire if we are not the successful

Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight (28) days after the expiration of our Bid.



Contract Form

SECTION IX: CONTRACT FORMS

THIS AGREEMENT made the ____ day of _____ 20____ between **Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))), Assistant Manager 6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province).**

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

WHEREAS the Procuring Agency invited Bids for provision of goods, viz., **PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252. (P63620)** and has accepted a Bids by the Bidder for the provision of Goods in the sum of [contract price in words and figures] (hereinafter called “the Contract Price”).

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

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

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

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

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

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

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

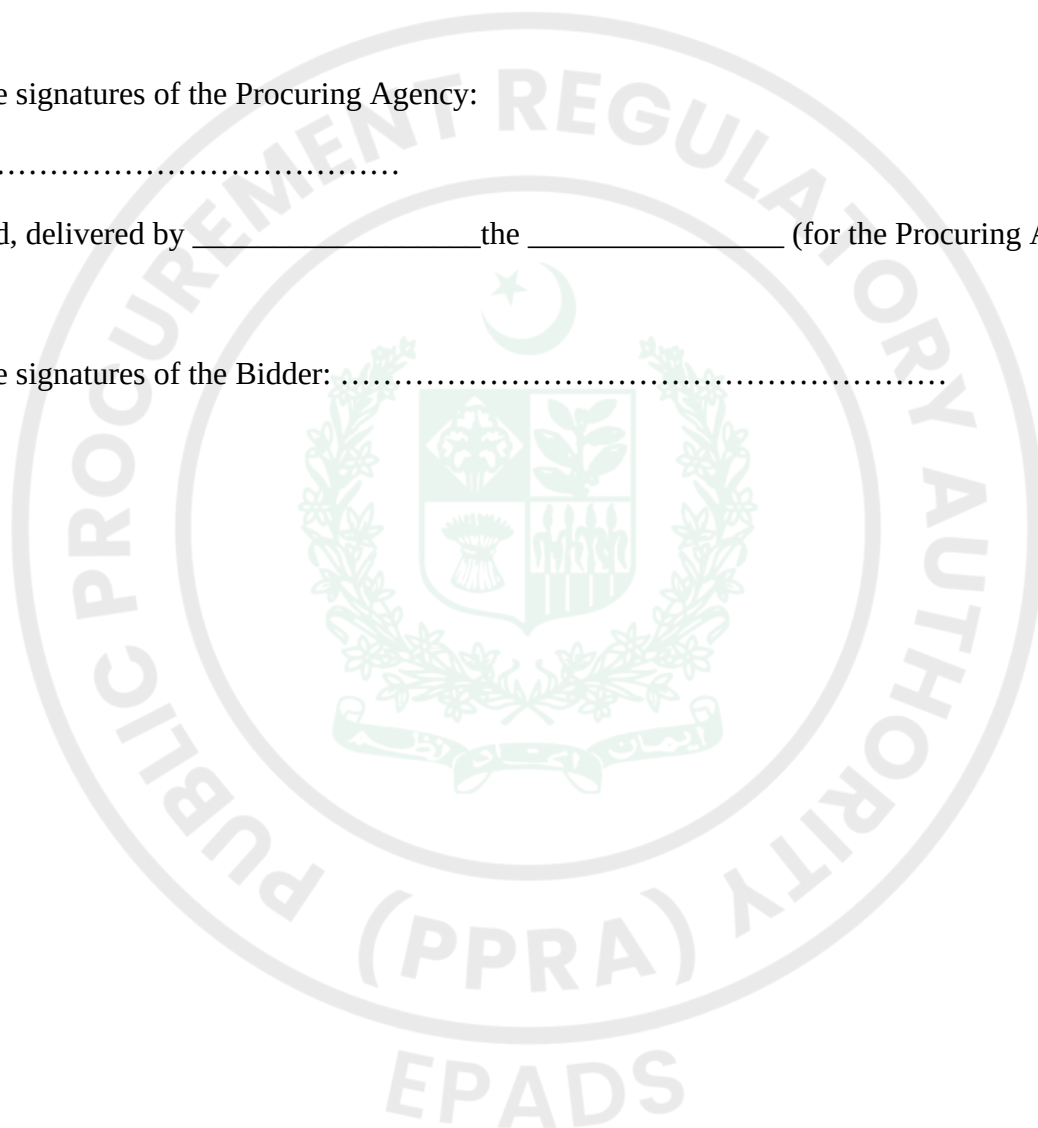
Signed, sealed, delivered by _____ the _____ (for the Procuring Agency)

Witness to the signatures of the Procuring Agency:

.....

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

Witness to the signatures of the Bidder:





Integrity Pact

Integrity Pact

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

Contract

Number: Contract

Value: Contract Title:

Dated:

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

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

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

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

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



Performance Guarantee Form

Performance Guarantee Form

To: **Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))), Assistant Manager 6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province).**

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

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

AND WHEREAS we have agreed to give the Bidders guarantee:

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

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

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]





Annexure

RATES TO BE QOUTED

Financial Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **RATES TO BE QOUTED** (page number: 76)

BOQ

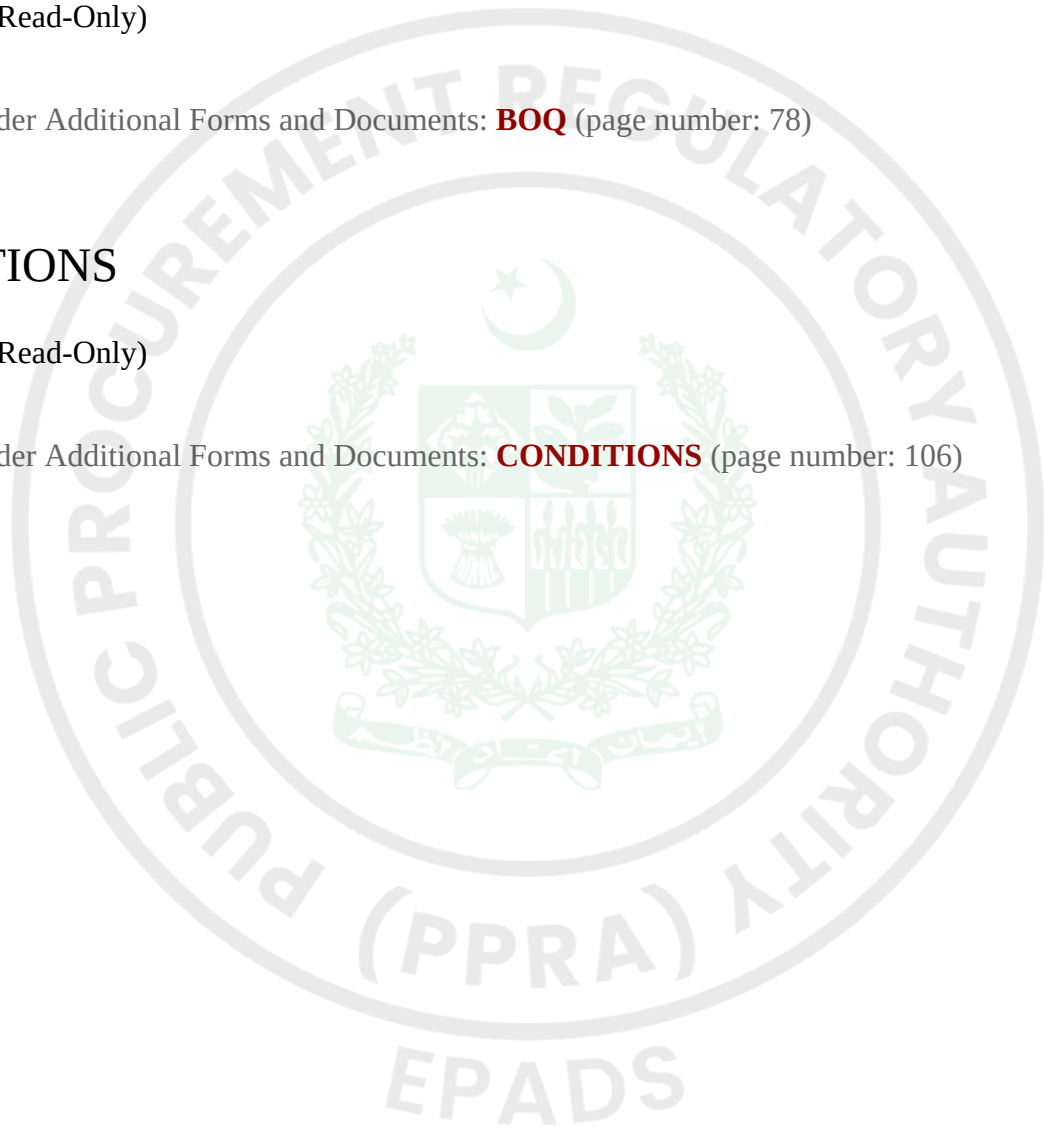
Information (Read-Only)

See Form Under Additional Forms and Documents: **BOQ** (page number: 78)

CONDITIONS

Information (Read-Only)

See Form Under Additional Forms and Documents: **CONDITIONS** (page number: 106)





Procurement Forms







Additional Forms and Documents

Name of Work:

PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI. Contract Package: PIDCL/Sindh/Khi/PSDP/05/252/

SCHEDULE OF PRICES

Description	%	Amount
SH-I: Pump Room		Rs. 2,019,316/-
SH-II: Bathroom		Rs. 442,725/-
SH-III: Sanitary		Rs. 164,353/-
SH-IV: Sewerage		Rs. 263,427/-
SH-V: Tuff Paver		Rs. 618,797/-
SH-VI: Panel Room		Rs. 1,044,499/-
SH-VII: Boundary Wall		Rs. 5,898,141/-
"SH-VIII: Water Supply		Rs. 84,331,218/-
"SH-IX: EM & Mechanical Works		Rs. 249,389,580/-
TOTAL		Rs. 344,172,056/-
To be filled by the Bidder		
	Above /Below	
SH-I: Pump Room		
SH-II: Bathroom		
SH-III: Sanitary		
SH-IV: Sewerage		
SH-V: Tuff Paver		
SH-VI: Panel Room		
SH-VII: Boundary Wall		

"SH-VIII: Water Supply		
"SH-IX: EM & Mechanical Works		
TOTAL		

Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid).(In Rupees _____) **GENERAL MANAGER ENGINEERING
PAKISTAN INFRASTRUCTURE DEVELOPMENT COMPANY LIMITED (PIDCL)**



Province: Sindh
Branch: B & R
NAME OF WORK :

C.P.W.D-3
Division -I

PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI

ABSTRACT OF COST

SH-I: Pump Room	Rs. 2,019,316/-
SH-II: Bathroom	Rs. 442,725/-
SH-III: Sanitary	Rs. 164,353/-
SH-IV: Sewerage	Rs. 263,427/-
SH-V: Tuff Paver	Rs. 618,797/-
SH-VI: Panel Room	Rs. 1,044,499/-
SH-VII: Boundary Wall	Rs. 5,898,141/-
SH-VIII: Water Supply	Rs. 84,331,218/-
SH-IX: EM & Mechanical Works	Rs. 249,389,580/-
TOTAL	Rs. 344,172,056/-

Name Of
Work

**PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING
MACHINERY FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL
STADIUM SECTOR NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI**

S. #	Item No.	ITEMS WORK	Qty	Rate	Unit	Amount
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SH: I Building Works/ Pump Room

1	P-113+117 44+92 P- 117/92 + 118/100	Providing and laying 1:3:6 cement concrete solid block masonry 4 to 6 inches thick using graded screened bajri 3/4 inch and down gauge set in cement mortar 1:6 including scaffolding, raking out joints and curing etc. complete in ground floor superstructure. (Machine made)...	490	35217.52	% Cft	172,566
			Cft	thirty five thousand two hundred seventeen & fifty two paisa	(Hundred Cubic Feet)	
2	P-176+195 24+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in the ground floor.	180	52698.67	% Cft	94,858
			Cft	fifty two thousand six hundred ninty eight & sixty seven paisa only	(Hundred Cubic Feet)	
3	P-179+193 39+136	Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52 N/mm ²) at 28 days with a mix not leaner than 1:2:4 in straight beams, lintels cantilever beams of required shape or section including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in basement and ground floor.	117	47322.89	%Cft	55,368
			Cft	forty seven thousand three hundred twenty two & eighty nine paisa	(Hundred Cubic Feet)	
4	P-182+195 56+136	Providing and laying reinforced cement concrete using crush graded bolder 3/4 inch (19 mm) and down gauge having a minimum works cube	258	45586.74	%Cft	117,614

		down gauge having a minimum works cube crushing strength of 3500 lbs. per sq. inch (N/mm ²) at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inches (127 mm) to 6 inches (152 mm) thick including form work and its removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	Cft	forty five thousand five hundred eighty six & seventy four paisa only	(Hundred Cubic Feet)	
5	P-183+195 60+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary cantilevered slab horizontal sun-shade or chajja tapered or straight average 5 inches to 6 inches thick including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	94	50456.43	%Cft	47,429
			Cft	fifty thousand four hundred fifty six & fourty three	(Hundred Cubic Feet)	
6	P-376/2	1/4" thick cement plaster 1:4 on soffits of ceiling, cantilever slabs, sides and soffits of beams etc., in basement, mezzanine and ground floor including making edges, corners and curing etc., complete.	352	3,852.59	% Sft	13,561
			sft	three thousand eight hundred fifty two & fifty nine only	(Hundred Square Feet)	
7	P-376/6	1/2" thick cement plaster 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, comers and curing etc. complete.	2270	4034.92	% Sft	91,593
			Sft	four thousand thirty four & ninty two paisa	(Hundred Square Feet)	
8	P-231/7	Providing and laying floors of 3 inches thick 1:2:4 cement concrete using graded screened bajri 3/4 inch and down gauge in ground floor laid in panels including form work, consolidation, finishing and curing etc. complete.	630	9562.54	%Cft	60,244
			Cft		(Hundred Cubic Feet)	
9	P-82/25	Providing and laying 1:9 cement concrete using screened graded bajri 3/4 inch and down gauge in	630	8229.59	%Cft	51,846

		terracing 3 inches average thickness to required slope in panels including form work, consolidation, finishing, curing etc. and painting the surface with plastic bitumen No. 4 at the rate of 15 lbs per hundred square feet blinded with sand at the rate of 2 cubic feet per hundred square feet complete on fourth floor roof.	Cft	Eight thousand two hundred twenty nine & fifty nine paisa	Feet) (Hundred Cubic	
10	P-197/166	Providing and laying hard grade ribbed deformed (minimum yield point 60,000 psi) reinforcement bars with & including the cost of straightening, cutting, bending, binding, wastage and such overlaps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or M.S, chairs, tying with binding wire, cost of chairs and wires etc. in all kinds of RCC work in foundation, basement, plinth and ground floor of building including septic tanks and underground tanks in projections for future extension	39 cwt	14349.01 Forteen thousand three hundred forty nine & one paisa only	P.Cwt (Per KG)	559,611
11	P-98/113	P/L in situ 1:3:6 cement concrete using screened graded bajri 3/4" (19mm) and down gauge steps i/c compacting curing cost of form work and its removal etc. complete in ground floor.	80	28519.23	%Cft	22,815
12	P-389/151	Distempering with vinyl distemper (ICI) Dulux Paintex of approved make and shade in two coats over and including the cost of one priming coat of lime wash including sand papering, dusting and filling the holes, cracks and inequalities, if any, at any height in any floor.	1830 Sft	3401.25 three thousand four hundred one & twenty five paisa only	% Sft (Hundred Square Feet)	62,243
13	P-390/172	Painting three coats with weather shield paint deluxe (ICI) make of approved shade on plaster surface (External) and including the cost of cleaning the surface, sand papering etc. complete at any height in any floor.	792 Sft	4408.75 four thousand four hundred eight & seventy five paisa	% Sft (Hundred Square Feet)	34,917

14	P-285/18	Providing and fixing steel gate of flat iron sections of approved design with or without M.S. sheet covering including hold fast, with or without rollers and track arrangement including providing wicket shutter of required size with all accessories and locking arrangement complete as per direction of the Engineer-in-Charge.	1050	346.44	P.Kg	363,762
15	P-287/32	Providing and fixing window iron grills with required section of angle iron and M.S square bar as per approved design including welding all sides of the section at the junction and fixing with sunk iron screws, painting two coats of red oxide paint etc. complete as required in any floor in masonry or concrete work.	250	290.89	P.Kg	72,723
			Kg	two hundred ninty & eighty nine paisa	Per KG	
16	P-301/97	Providing and fixing fully glazed Bronze anodized or powder coated aluminium Sliding windows as per British standard manufactured by Lucky, Alcop, Krudson, Pakistan cable and A.C.P. (fixing through their approved fabricators) deluxe model box section 95 mm x 30 mm and 1.6 mm thick including the cost of aluminium netting, fittings, 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	100	1367.19	P.Sft	136,719
			Sft	One thousand Six Thousand Twenty Four & Paisa Sixty three only	(Hundred Square Feet)	
17	P-307/121	Providing and fixing Tinted glass panes 5 mm 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.	100	371.62	P.Sft	37,162
			Sft	three hundred seventy one & sixty two paisa	(Per Square Feet)	
18	P-389/159	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.	400	6071.25	% Sft	24,285
			Sft	Six thousand seventy one & twenty five paisa	(Hundred Square Feet)	
Total:						2,019,316

SH: II Building Works (Bathroom)

1	P-40/1	Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil,	228	1624.63	% Cft	3,704
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		wet silt, clay or mud conglomeration of gravel and boulder, sort sandy and disintegrated sandy and hard rock) and back filling the excavated material in foundation plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet.	Cft	One thousand Six Thousand Twenty Four & Paisa Sixty three only	(Hundred Cubic Feet)	
2	P-52/13	Providing and laying 1:4:8 (1 cement 4 sand and 8 coarse aggregate) cement concrete using graded stone ballast 2 inches and down gauge in foundation including lavelling, compacting and curing etc. complete.	42	21744.25	% Cft	9,133
			Cft	twenty one thousand Seven Hundred forty four &	(Hundred Cubic Feet)	
3	P-197/166	Providing and laying hard grade ribbed deformed (minimum yield point 60,000 psi) reinforcement bars with & including the cost of straightening, cutting, bending, binding, wastage and such overlaps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or M.S, chairs, tying with binding wire, cost of chairs and wires etc. in all kinds of RCC work in foundation, basement, plinth and ground floor of building including septic tanks and underground tanks in projections for future extension.	10	14349.01	P.Cwt	143,490
			cwt	Forteen thousand three hundred forty nine & one paisa only	(Per KG)	
4	P-173+195 1+137	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in column footing of required shape including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in foundation basement and plinth.	54	38067.52	% Cft	20,556
			Cft	thirty eight thousand ninty eight & seventy seven paisa only	(Hundred Cubic Feet)	
5	P-57/5	Providing and laying in situ 1:2:4 (1 cement 2 sand and 4 coarse aggregate) cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge in foundation, basement and plinth including form work, compacting, curing and removal of form work etc. complete, foundation and basement up to 5 feet depth and plinth up to 4 feet height from ground level.	48	38612.21	% Cft	18,534
			Cft	thirty eight thousand six hundred twelve & twenty one paisa only	(Hundred Cubic Feet)	

6	P-173+195 4+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in foundation basement in plinth.	16	41920.62	% Cft	6,707
			Cft	forty one thousand nine hundred twenty & Sixty two	(Hundred Cubic Feet)	
7	P-174+195 8+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in plinth beams of required shape and design including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, foundation basement and plinth.	48	40365.27	% Cft	19,375
			Cft	forty thousand three hundred sixty five & twenty seven paisa	(Hundred Cubic Feet)	
8	P-48 8	Supplying earth from approved outside sources with a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches in depth to full compaction complete within a lead of one chain and lift to 5 feet.	72	3254.05	% Cft	2,343
			Cft	thirty thousand two hundred fifty four & five paisa	(Hundred Cubic Feet)	
9	P-231 2	Providing and laying 1:4:8 cement concrete bed under floors using graded stone ballast 1 inches and down gauge with levelling and ramming, watering and curing etc. complete.	18	22036.75	% Cft	3,967
			Cft	twenty two thousand thirty six & seventy five paisa	(Hundred Cubic Feet)	
10	P-176+195 24+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in the ground floor.	16	52698.67	% Cft	8,432
			Cft	fifty two thousand six hundred ninety eight & sixty seven paisa only	(Hundred Cubic Feet)	

11	P-179+193 39+136	Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52 N/mm ²) at 28 days with a mix not leaner than 1:2:4 in straight beams, lintels cantilever beams of required shape or section including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in basement and ground floor.	18	47322.89	%C ft	8,518
			Cft	forty seven thousand three hundred twenty two & eighty nine paisa	(Hundred Cubic Feet)	
12	P-113+117 44+92 P- 117/92 + 118/100	Providing and laying 1:3:6 cement concrete solid block masonry 4 to 6 inches thick using graded screened bajri 3/4 inch and down gauge set in cement mortar 1:6 including scaffolding, raking out joints and curing etc. complete in ground floor superstructure. (Machine made)...	87	35217.52	% Cft	30,639
			Cft	thirty five thousand two hundred seventeen & fifty two paisa	(Hundred Cubic Feet)	
13	P-183+195 60+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary cantilevered slab horizontal sun-shade or chajja tapered or straight average 5 inches to 6 inches thick including form work and its removal, compacting	20	50456.43	%Cft	10,091
			Cft	fifty thousand four hundred fifty six & fourty three	(Hundred Cubic Feet)	
14	P-182+195 56+136	Providing and laying reinforced cement concrete using crush graded bolder 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3500 lbs. per sq. inch (N/mm ²) at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inches (127 mm) to 6 inches (152 mm) thick including form work and its removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	18	45586.74	%Cft	8,206
			Cft	forty five thousand five hundred eighty six & seventy four paisa only	(Hundred Cubic Feet)	
15	P-82/25	Providing and laying 1:9 cement concrete using screened graded bajri 3/4 inch and down gauge in terracing 3 inches average thickness to required slope in panels including form work, consolidation, finishing, curing etc. and painting the surface with plastic bitumen No. 4 at the rate of 15 lbs per hundred square feet blinded with sand at the rate of 2 cubic feet per hundred square feet complete on fourth floor roof.	36	8229.59	%C ft	2,963
			Cft	Eight thousand two hundred twenty nine & fifty nine paisa	(Hundred Cubic Feet)	
16	P-242/81	Providing and laying floor of 6 mm thick white	36	30338.65	% Sft	10,922

		glazed tiles 12" x 12" of master make (Pakistani) first grade in ground floor laid over 1" thick cement mortar 1:2 (1 cement and 2 sand) including jointing and washing the tiles with white cement slurry a matching colour (by using pigment in white cement) and curing etc. complete.	Sft	thirty thousand three hundred thirty eight & sixty five paisa	(Hundred Square Feet)	
17	P-231/6	Providing and laying floors of 2 inches thick 1:2:4 cement concrete using graded screened bajri 3/4 inch and down gauge in ground floor laid in panels including form work, consolidation, finishing and curing etc. complete.	36	6879.77	%C ft	2,477
			Cft	six thousand eight hundred seventy nine & seventy seven	(Hundred Cubic Feet)	
18	P-265/46	Providing and fixing 1/4" (6 mm approx.) thick of Pakistani make first grade white glazed tiles upto 144 Sq inch size in dado and skirting in ground floor over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of grey cement over mortar base including filling the joint with white cement slurry to matching the colour and washing the tile, curing and cleaning etc. complete.	210	25438.5	% Sft	53,421
			Sft	twenty five thousand four hundred thirty eight & five	(Hundred Square Feet)	
19	P-376/2	1/4" thick cement plaster 1:4 on soffits of ceiling, cantilever slabs, sides and soffits of beams etc., in basement, mezzanine and ground floor including making edges, corners and curing etc., complete.	64	3,852.59	%Sft	2,466
			sft	three thousand eight hundred fifty two & fifty nine only	(Hundred Square Feet)	
20	P-376/6	1/2" thick cement plaster 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, comers and curing etc. complete.	421	4034.92	% Sft	16,987
			Sft	four thousand thirty four & ninty two paisa	(Hundred Square Feet)	
21	P-390/172	Painting three coats with weather shield paint deluxe (ICI) make of approved shade on plaster surface (External) and including the cost of cleaning the surface, sand papering etc. complete at any height in any floor.	210	4408.75	% Sft	9,258
			Sft	four thousand four hundred eight & seventy five paisa	(Hundred Square Feet)	
22	P-389/151	Distempering with vinyl distemper (ICI) Dulux	36	3401.25	% Sft	1,224

		Paintex of approved make and shade in two coats over and including the cost of one priming coat of lime wash including sand papering, dusting and filling the holes, cracks and inequalities, if any, at any height in any floor.	Sft	three thousand four hundred one & twenty five paise only	(Hundred Square Feet)	
23	P-300/91	Providing and fixing fully glazed Bronze anodized or powder coated aluminium Swing door with frame as per British standard manufactured by Lucky, Alcop, Krudson, Pakistan cable and A.C.P. (fixing through their approved fabricators) deluxe model section, 101.6 mm x 44.5 mm and 2 mm thick including the aluminium fittings, 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.	18	2078.13	P.Sft	37,406
			Sft	two thousand seventy eight & thirteen paise	(Hundred Square Feet)	
24	P-307/121	Providing and fixing Tinted glass panes 5 mm 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.	21	371.62	P.Sft	7,804
			Sft	three hundred seventy one & sixty two paise	(Per Square Feet)	
25	P-301/97	Providing and fixing fully glazed Bronze anodized or powder coated aluminium Sliding windows as per British standard manufactured by Lucky, Alcop, Krudson, Pakistan cable and A.C.P. (fixing through their approved fabricators) deluxe model box section 95 mm x 30 mm and 1.6 mm thick including the cost of aluminium netting, fittings, 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.	3	1367.19	P.Sft	4,102
			Sft	One thousand Six Thousand Twenty Four & Paise Sixty three only	(Hundred Square Feet)	
Total:						442,725

SH: III (Sanitary)

1	P-553/3	Providing and fixing squatting type W.C Pan in white vitreous china with integral treads (Pakistani) orissa pattern and C.I trap 100mm dia. Complete with and including the cost of 13.6 litres best quality low level plastic flushing cistern with internal fittings complete P.V.C. flushing pipe suitable for this type with fittings and making requisite number of holes in walls, plinth & floor for pipe connections and making good in cement concrete 1:2:4.	1	13602.5	Each	13,603
			Nos		Each	
2	P-554 9+10	Providing and fixing 22 inches x 16 inches lavatory basin in white glazed earthenware (Pakistani) complete with and including the cost of Brass oxidized bolts kit built into walls 1/2 inches dia. Chrome plated mixer, 1-1/4 inches rubber plug and chrome plated brass chain 1-1/4 inches dia brass waste of approved pattern 1-1/4 inches dia chromium plated battal trap with unions and	1	15181.25	Each	15,181
			Nos		Each	
3	P-710 S-1023	Supplying and fixing CP Concealed stop cock 1/2 inch dia	2	935	Each	1,870
			Nos		Each	
4	P-555/20	Providing and fixing standing wall shower of CP brass 3 knobs of approved quality mixer unit and moveable shower head complete.	1	6,127.50	Each	6,128
			Nos		Each	
5	P-566/11	Providing and fixing un-plasticized polyvinyl chloride pipe (u.P.V.C.) "E" class with specials) and clamps etc., including cutting and fitting, complete with and including the cost of breaking through walls and roof and making good etc. after cleaning the pipe and cartage within 10 miles (working pressure 12 kg / cm ²): 3/4 inch dia.	26	96.88	P.Rft	2,519
			Rft		Per Running feet	
6	P-566/18	Providing and fixing uPVC pipe class "B" ASTM standard for soil waste and vent pipe etc, including cutting and fitting complete with and including the cost of breaking through walls roof and making good the damages etc, after cleaning the pipe and cartage with in 10 miles, 4" dia pipe (Dadex).	18	719.12	P.Rft	12,944
			Rft		P.Running Feet	
7	P-577/30	P/F water tank made of food grade polythylene material 1000gallon (super tuff) i/c cost of special and cartage upto site as per direction of Engineer Incharge	1	94500	Each	94,500
8	P-566/14	Providing and fixing un-plasticized polyvinyl	120	146.74	P.Rft	17,609

	chloride pipe (u.P.V.C.) "E" class with specials) and clamps etc., including cutting and fitting, complete with and including the cost of breaking through walls and roof and making good etc. after cleaning the pipe and cartage within 10 miles (working pressure 12 kg / cm ²): 1-1/2 inch dia.	Rft		Per Running feet	
Total:					164,353

SH: IV Sewerage

1	<u>P-585/5</u>	Excavation in all kinds of soil, murum, hard, average or soft including lift up to 5 feet and lead up to one chain.	3560	1840.9	% Cft	65,536
			Cft	one thousand eight hundred fourty & nine paisa	(Hundred Cubic Feet)	
2	<u>P-583/4</u>	Providing R.C.C. pipes and collars of class 'B' and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) and back filling the excavated material in trench including testing with water to a pressure head of 50 feet (15.24 m) and cartage within 10 miles (16.09 km.) for 12 inches (305 mm) dia pipe...	202	548.16	% Rft	110,728
			Rft	five hundred fourty eight & sixteen paisa	(Per RunningFeet)	
3	<u>A/R</u>	Providing circular manhole comprising circular and conceal portion as per approved design and specifications complete with RCC 1:2:4 slab 6" thick, C.C. 1:2:4 in situ walls 9" thick (fair finish) & 1:2:4 C.C. in benching using sulphate resistant cement in all C.C. works including providing and fixing cast iron foot rest at every two feet of depth, complete as per direction of engineer in charge but excluding the cost of excavation, disposal of excavated staff & manhole cover	143	545.9	P.Cft	78,064
			Cft	five hundred fourty five & nine paisa	Per cubic feet	
4	<u>P-595/29</u>	Providing and laying R.C.C. 1:2:4 slab cover 3" thick average (precast complete with M.S flat iron, M.S bars embedded in concrete) of any shape including the cost of reinforcement and welding etc. as per direction of Engineer In charge.	4	2274.73	P.Cft	9,099
			Cft	two thouand two hundred seventy four & sevety three	(Per Cubic feet)	
					Total:	263,427

SH: V Tuff Paver

S. #	ITEM NO	ITEMS WORK	QUANTITY	RATE	UNIT	AMOUNT
1	<u>P-34</u> <u>5</u>	Leveling and dressing the ground by cutting and filling earth upto 6 inches (152 mm) in depth including consolidating and watering, complete as required.	1320 Sft	332.5 three hundred	% Sft thousand	4,398

2	<u>P-494</u> <u>94</u>	Providing and laying 1:4:8 cement concrete in any thickness using 2" (51 mm) and down gauge stone ballast of approved grade and quality over prepared sub-grade or sand cushion in roads, paths, creteways laid to required gradient and camber including cost of necessary form work and its removal compacting with vibrators including curing etc. complete .	660	27877.27	% Cft Hundred cubic feet	183,990
3	<u>P-255</u> <u>178</u>	Providing and laying in floor C.C. 1:2:4 tuff paver 2"-1/2" thick of approved design and colour pattern (average strength 7000 psi) laid on sand cushion filling joint with sand and warring etc. complete as per direction of Engineer-in-Charge. (The cost of sand cushion is included)...	1320 Sft	135.13 One hundred	P.Sft square	178,371
4	<u>P-497</u> <u>117</u>	Providing and laying road kerb of cement concrete 1:2:4 using screened graded bajri 6" wide and 12" deep cast in situ form work and its removal compacting and curing filing joints with bitumen, cement plaster 1:4 neatly finished i.c cost of excavation and back filling of excavated stuff and its disposal within one chain lead as desired.	440 Rft	24483.16 Twenty four	%Rft thousand	107,726
5	<u>P-389</u> <u>157</u>	Painting plastered surface with super glass synthetic 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.	330 Sft	5686.75 Five thousand	%Sft Hundred square feet	18,766

6	<u>P-429</u> <u>204</u>	Providing and fixing fiber shed consisting of 5 ply fiber sheet and 2"x2" MS box 16 gauge main frame beams and central bracing 2"x2" at 24" CC diagonal and 2"x2" support upto 2feet cc over 4" dia MS pipe 16 gauge 10-14 feet height i/c the cost of excavation with PCC 1:2:4 and RCC with steel and MS steel plate 1/2" thick in foundation, size 2'x2' cutting fitting welding painting etc complete as per direction of engineer charge.	96 Sft	1075 One thousand	P.Sft	103,200
7	<u>A/R</u>	Providing and laying RCC Circular top slab (5 inch thick 3 feet outer dia) for manhole, using crush graded boulder 3/4" and down gauge having a minimum works cube crushing strength 3000 PSI at 28 days with a mix not leaner than 1:2:4 including RCC manhole cover (1/9" dia 3-1/2" thick) complete as per approved drawing and design by engineer in charged.	2 Nos.	11173/-	Each	22,346
Total						618,797

SH: VI Panel Room

1	P-40/1	Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulder, sort sandy and disintegrated sandy and hard rock) and back filling the excavated material in foundation plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet.	398 Cft	1624.63 One thousand Six Thousand Twenty Four & Paisa Sixty three only	% Cft (Hundred Cubic Feet)	6,466
2	P-52/13	Providing and laying 1:4:8 (1 cement 4 sand and 8 coarse aggregate) cement concrete using graded stone ballast 2 inches and down gauge in foundation including lavelling, compacting and curing etc. complete.	91 Cft	21744.25 twenty one thousand Seven Hundred forty four &	% Cft (Hundred Cubic Feet)	19,787
3	P-197/166	Providing and laying hard grade ribbed deformed (minimum yield point 60,000 psi) reinforcement bars with & including the cost of straightening	23	14349.01	P.Cwt	330,027

		bars with & including the cost of straightening, cutting, bending, binding, wastage and such overlaps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or M.S, chairs, tying with binding wire, cost of chairs and wires etc. in all kinds of RCC work in foundation, basement, plinth and ground floor of building including septic tanks and underground tanks in projections for future extension.	cwt	Forteen thousand three hundred forty nine & one paisa only	(Per KG)	
4	P-173+195 1+137	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in column footing of required shape including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in foundation basement and plinth.	81	38067.52	% Cft	30,835
			Cft	thirty eight thousand ninty eight & seventy seven paisa only	Feet) (Hundred Cubic	
5	P-57/5	Providing and laying in situ 1:2:4 (1 cement 2 sand and 4 coarse aggregate) cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge in foundation, basement and plinth including form work, compacting, curing and removal of form work etc. complete, foundation and basement up to 5 feet depth and plinth up to 4 feet height from ground level.	128	38612.21	% Cft	49,424
			Cft	thirty eight thousand six hundred twelve & twenty one paisa only	Feet) (Hundred Cubic	
6	P-173+195 4+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in foundation basement in plinth.	24	41920.62	% Cft	10,061
			Cft	forty one thousand nine hundred twenty & Sixty two	(Hundred Cubic Feet)	
7	P-174+195 8+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in plinth beams of required shape and design including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, foundation basement and plinth.	128	40365.27	% Cft	51,668
			Cft	forty thousand three hundred sixty five & twenty seven paisa	(Hundred Cubic Feet)	

8	P-48 8	Supplying earth from approved outside sources with a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches in depth to full compaction complete within a lead of one chain and lift to 5 feet.	480	3254.05	% Cft	15,619
			Cft	thirty thousand two hundred fifty four & five paisa	(Hundred Cubic Feet)	
9	P-231 2	Providing and laying 1:4:8 cement concrete bed under floors using graded stone ballast 1 inches and down gauge with levelling and ramming, watering and curing etc. complete.	120	22036.75	% Cft	26,444
			Cft	twenty two thousand thirty six & seventy five paisa	(Hundred Cubic Feet)	
10	P-176+195 24+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in the ground floor.	30	52698.67	% Cft	15,810
			Cft	fifty two thousand six hundred ninety eight & sixty seven paisa only	(Hundred Cubic Feet)	
11	P-179+193 39+136	Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52 N/mm ²) at 28 days with a mix not leaner than 1:2:4 in straight beams, lintels cantilever beams of required shape or section including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in basement and ground floor.	48	47322.89	% Cft	22,715
			Cft	forty seven thousand three hundred twenty two & eighty nine paisa	(Hundred Cubic Feet)	
12	P-113+117 44+92 P-117/92 + 118/100	Providing and laying 1:3:6 cement concrete solid block masonry 4 to 6 inches thick using graded screened bajri 3/4 inch and down gauge set in cement mortar 1:6 including scaffolding, raking out joints and curing etc. complete in ground floor superstructure. (Machine made)...	275	35217.52	% Cft	96,848
			Cft	thirty five thousand two hundred seventeen & fifty two paisa	(Hundred Cubic Feet)	

13	P-183+195 60+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary cantilevered slab horizontal sun-shade or chajja tapered or straight average 5 inches to 6 inches thick including form work and its removal, compacting	53	50456.43	%Cft	26,742
			Cft	fifty thousand four hundred fifty six & fourty three	(Hundred Cubic Feet)	
14	P-182+195 56+136	Providing and laying reinforced cement concrete using crush graded bolder 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3500 lbs. per sq. inch (N/mm2) at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inches (127 mm) to 6 inches (152 mm) thick including form work and its removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	98	45586.74	%Cft	44,675
			Cft	forty five thousand five hundred eighty six & seventy four paisa only	(Hundred Cubic Feet)	
15	P-82/25	Providing and laying 1:9 cement concrete using screened graded bajri 3/4 inch and down gauge in terracing 3 inches average thickness to required slope in panels including form work, consolidation, finishing, curing etc. and painting the surface with plastic bitumen No. 4 at the rate of 15 lbs per hundred square feet blinded with sand at the rate of 2 cubic feet per hundred square feet complete on fourth floor roof.	384	8229.59	%Cft	31,602
			Cft	Eight thousand two hundred twenty nine & fifty nine paisa	(Hundred Cubic Feet)	
16	P-376/2	1/4" thick cement plaster 1:4 on soffits of ceiling, cantilever slabs, sides and soffits of beams etc., in basement, mezzanine and ground floor including making edges, corners and curing etc., complete.	368	3,852.59	%Sft	14,178
			sft	three thousand eight hundred fifty two & fifty nine only	(Hundred Square Feet)	
17	P-376/6	1/2" thick cement plaster 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, comers and curing etc. complete.	1292	4034.92	% Sft	52,131
			Sft	four thousand thirty four & ninty two paisa	(Hundred Square Feet)	
18	P-285/18	Providing and fixing steel gate of flat iron sections of approved design with or without M.S. sheet covering including hold fast, with or without rollers and track arrangement including providing wicket shutter of required size with all accessories and locking arrangement complete as per direction of the Engineer-in-Charge.	315	346.44	P.Kg	109,129
19	P-389/159	Painting iron work with enamel paint of approved	180	6071.25	% Sft	10,928

		make and shade two coats over and including the cost of one coat of priming complete at any height in any floor.	Sft	Six thousand seventy one & twenty five paisa	(Hundred Square Feet)	
20	P-389/151	Distempering with vinyl distemper (ICI) Dulux Paintex of approved make and shade in two coats over and including the cost of one priming coat of lime wash including sand papering, dusting and filling the holes, cracks and inequalities, if any, at any height in any floor.	1660	3401.25	% Sft	56,461
			Sft	three thousand four hundred one & twenty five paisa only	(Hundred Square Feet)	
21	P-231/7	Providing and laying floors of 3 inches thick 1:2:4 cement concrete using graded screened bajri 3/4 inch and down gauge in ground floor laid in panels including form work, consolidation, finishing and curing etc. complete.	240	9562.54	% C ft	22,950
			Cft		(Hundred Cubic Feet)	
Total:						1,044,499

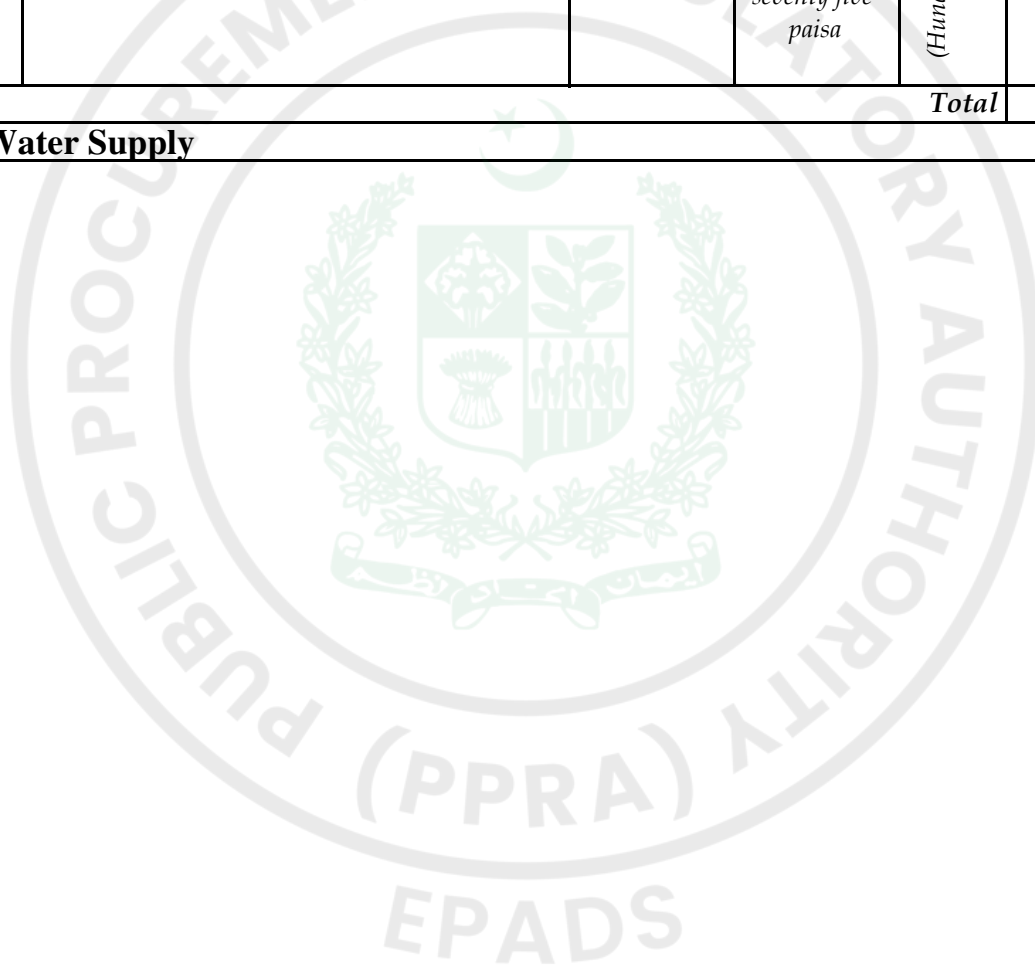
SH: VII Boundary Wall

1	P-40/1	Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulder, sort sandy and disintegrated sandy and hard rock) and back filling the excavated material in foundation plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet.	3900	1624.63	% Cft	63,361
			Cft	One thousand Six Thousand Twenty Four & Paisa Sixty three only	(Hundred Cubic Feet)	
2	P-52/13	Providing and laying 1:4:8 (1 cement 4 sand and 8 coarse aggregate) cement concrete using graded stone ballast 2 inches and down gauge in foundation including lavelling, compacting and curing etc. complete.	870	21744.25	% Cft	189,175
			Cft	twenty one thousand Seven Hundred forty four &	(Hundred Cubic Feet)	
3	P-197/166	Providing and laying hard grade ribbed deformed (minimum yield point 60,000 psi) reinforcement bars with & including the cost of straightening	145	14349.01	P.Cwt	2,080,606

		bars with & including the cost of straightening, cutting, bending, binding, wastage and such overlaps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or M.S, chairs, tying with binding wire, cost of chairs and wires etc. in all kinds of RCC work in foundation, basement, plinth and ground floor of building including septic tanks and underground tanks in projections for future extension.	cwt	Forteen thousand three hundred forty nine & one paisa only	(Per KG)	
4	P-173+195 1+137	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in column footing of required shape including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in foundation basement and plinth.	810	38067.52	% Cft	308,347
			Cft	thirty eight thousand ninty eight & seventy seven paisa only	Feet) (Hundred Cubic	
5	P-57/5	Providing and laying in situ 1:2:4 (1 cement 2 sand and 4 coarse aggregate) cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge in foundation, basement and plinth including form work, compacting, curing and removal of form work etc. complete, foundation and basement up to 5 feet depth and plinth up to 4 feet height from ground level.	1200	38612.21	% Cft	463,347
			Cft	thirty eight thousand six hundred twelve & twenty one paisa only	Feet) (Hundred Cubic	
6	P-173+195 4+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in foundation basement in plinth.	240	41920.62	% Cft	100,609
			Cft	forty one thousand nine hundred twenty & Sixty two	(Hundred Cubic Feet)	
7	P-174+195 8+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in plinth beams of required shape and design including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, foundation basement and plinth.	1200	40365.27	% Cft	484,383
			Cft	forty thousand three hundred sixty five & twenty seven paisa	(Hundred Cubic Feet)	

8	P-176+195 24+136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in the ground floor.	240 Cft	52698.67 fifty two thousand six hundred ninty eight & sixty seven paisa only	% Cft (Hundred Cubic Feet)	126,477
9	P-179+193 39+136	Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52 N/mm ²) at 28 days with a mix not leaner than 1:2:4 in straight beams, lintels cantilever beams of required shape or section including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in basement and ground floor.	450 Cft	47322.89 forty seven thousand three hundred twenty two & eighty nine paisa	%C ft (Hundred Cubic Feet)	212,953
10	P-113+117 44+92 P- 117/92 + 118/100	Providing and laying 1:3:6 cement concrete solid block masonry 4 to 6 inches thick using graded screened bajri 3/4 inch and down gauge set in cement mortar 1:6 including scaffolding, raking out joints and curing etc. complete in ground floor superstructure. (Machine made)...	2112 Cft	35217.52 thirty five thousand two hundred seventeen & fifty two paisa	% Cft (Hundred Cubic Feet)	743,794
11	P-376/6	1/2" thick cement plaster 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, comers and curing etc. complete.	11808 Sft	4034.92 four thousand thirty four & ninty two paisa	% Sft (Hundred Square Feet)	476,443
12	P-285/18	Providing and fixing steel gate of flat iron sections of approved design with or without M.S. sheet covering including hold fast, with or without rollers and track arrangement including providing wicket shutter of required size with all accessories and locking arrangement complete as per direction of the Engineer-in-Charge.	336	346.44	P.Kg	116,404
13	P-389/159	Painting iron work with enamel paint of approved	192	6071.25	% Sft	11,657

		make and shade two coats over and including the cost of one coat of priming complete at any height in any floor.	Sft	Six thousand seventy one & twenty five paisa	(Hundred Square Feet)	
14	P-390/172	Painting three coats with weather shield paint deluxe (ICI) make of approved shade on plaster surface (External) and including the cost of cleaning the surface, sand papering etc. complete at any height in any floor.	11808	4408.75	% Sft	520,585
			Sft	four thousand four hundred eight & seventy five paisa	(Hundred Square Feet)	
Total						5,898,141
SH: VIII Water Supply						



SH: VIII Water Supply

S. #	ITEM NO.	ITEMS WORK	QUANTITY	RATE	UNIT	AMOUNT
1	<u>P-499</u> <u>134</u>	Dismantling bitumen carpet of any description from existing road surface including its removal and disposal within three chains lead as desired.	34400 Sft	1190	%Sft Hundred square feet	409,360
2	<u>P-585</u> <u>5</u>	Excavation in all kinds of soil, murum, hard, average or soft including lift up to 5 feet and lead up to one chain.	132000 Cft	1840.9	% Cft Hundred cubic feet	2,429,988
2 B	<u>P-585+586</u> <u>5+15</u>	----do---- 8 feet.	79200 Cft	2078.4	%Cft Hundred cubic feet	1,646,093
3	(Water Board) PUB-53 Part-B Page-32 (approved by Chief Office South)	Providing and fixing black steel M.S pipe made out of M.S Sheet 6.0 mm thick confirming to extremely asphalt coated internally epoxy coated i.c laying and jointing with state welding etc. complete including the cost of loading / unloading the material upto the site of work and as per specification and as per direction of Engineer in Charge. 30inch dia.	300 Rft	28907	P.Rft Per running feet	8,672,100
4	(A-R)	Providing and laying PE Pipe (PN-10) with specials for cold water supply including cutting, jointing and fitting, cleaning the pipe and laying in trenches in proper line and alignment, back filling and compacting complete including the cost of loading / unloading the material upto the site of work and as per specification and as per direction of the Engineer Incharge				
A	<u>M/R</u> (approved by Chief Office South)	----do---- 18inch dia.	5200 Rft	8967.15	P.Rft Per running feet	46,629,180
B	<u>M/R</u> (approved by Chief Office South)	----do---- 15inch dia.	1200 Rft	7085.8	P.Rft Per running feet	8,502,960
C	<u>M/R</u> (approved by Chief Office South)	----do---- 12inch dia.	1000 Rft	4390.86	P.Rft Per running feet	4,390,860
	<u>M/R</u>		1000		P.Rft	

D	(approved by Chief Office South)	----do---- 8inch dia.	Rft	2591.92	Per running feet	2,591,920
5	M/R	Providing and fixing cast iron sluice valves with flanged ends and two tail pieces two each valve complete with bolts and nuts, i/c the cost of insertion rubber washers valves two stand test pressure head of 400 feet (122mm).30 inches diameter.	1 No	194806.24	Each	194,806
6	P-578 7	Providing and fixing cast iron sluice valves with flanged ends and two tail pieces two each valve complete with bolts and nuts, i/c the cost of insertion rubber washers valves two stand test pressure head of 400 feet (122mm). 18 inches diameter.	4 No	82772.8	Each	331,091
B	P-578 6	----do---- Sluice Valve 15" dia.	04 No	50714.1	Each	202,856
C	P-578 5	----do---- Sluice Valve 12" dia.	15 No	32477.6	Each	487,164
D	P-578 4	----do---- Sluice Valve 9" dia.	06 No	24422.2	Each	146,533
7	P-581 24	Providing chamers 2-1/3 ft x 1-1/2 ft or 685 mm x 460 mm (inside dimensions) x 4-1/2 ft deep as per approved design for sluice valves 3 inches to 12 inches dia, with 18 inches dia (inside) cast iron cover and frame (wt=1 cwt. 3 qr. or 88.9 kg) fixed in R.C.C. 1:2:4 slab 4 inches thick (with 5 lbs. of steel per CFT or 80.09 kg/cm) 8 inches thick C.C. 1:3:6 block masonry walls set in 1:4 C.M., 6 inches thick C.C. 1:3:6 in foundation, 1/2 inches thick cement plaster 1:3 to all inside wall surfaces and to top including providing and fixing C.I. foot rest at every one foot beyond 2-1/2 feet depth, curing, excavation, back filling and disposal of surplus earth etc. complete.	30 Nos.	45496.64	Each	1364899.2
8	M/R	Providing and fixing M.S connection frames with M.S sheets 10mm thick 33inch dia i.c clamp of 33inch angle iron 3"x3"x3/8" thick a gun metal wall and flange of 12mm cutting fitting and fixing complete with and i.c the cost of watering, ramming, and testing as per specification of KW&SB complete as per direction of Engineer Incharge.	4 Nos.	149897	Each	599,588

9	<u>P-49</u> <u>13</u>	Supplying, Stacking, Spreading soil aggregate (Ghara / Pit Pan Gravel) and sand (a mixture of nature and natured crushed stone) as approved by Engineer in Charge i.c watering, consolidation, compaction to required density with power roller i.c all lead and lift (actual compacted depth shall be considered for payment)	17200 Cft	5736.25	%Cft	986,635
10	<u>P-493</u> <u>78</u>	Providing and laying hot-mix bituminous concrete runway pavement laid with mechanical paver and mixed in central mixing plant in required thickness and density, rolled hot with different types of rollers complete as per specifications and Job-mix formula and design: in double layer upto 2" thickness including priming coat @20 Lbs per %Sft complete.	369 Ton	12859.58	P.Ton	4,745,185

TOTAL: 84,331,218



**PROVIDING AND LAYING MS & PE WATER PIPE LINE WITH PUMPING MACHINERY
FOR IMPROVEMENT OF WATER SUPPLY SYSTEM AT FOOTBALL STADIUM SECTOR
NO.8 SAEEDABAD BALDIA TOWN NA-242, KARACHI**

S.No.	Description	Unit	Qty.	Rate	Amount
1	Supplying of KSB Deep Well turbine pump type DWT B12B/6 stages + 100HP/4P Siemens(IE3) vertical solid shaft motor consisting of pump bowl assembly with suction and case intermediate bowl all made of cast iron with bronze impeller dynamically balanced and securely fastened and stainless steel pump shaft by means of tapered locking collects made carbon steel surface, discharge head of cast iron VS shaft 100HP (4Poll) electric motor suitable for 380/400 volts 50 C/S Pump capable to discharge 850 IGPM against the total head of 250 feet as per site requirement and instruction of E/I, including motor control board as per quotation of KSB Pump company	Each	7	24,345,000	170,415,000
2	Erection and commissioning of DWT vertical turbine pumps (100HP) along with manufacturing & fabrication of basement grader 8" * 4" including R.C.C foundation ratio 1:2:4 complete in all respect as per site requirement and instruction of E/I.	Each	7	110,000	770,000
3	Making Connection Delivering Pipe Line to manifold & existing rising main including welding fabricating as per site requirement & instruction of E/I	Each	7	120,000	840,000
4	P/F Mani fold 24" dia x 12' long with Both end flanged including welding Fabricating as per site required & instruction by E/I	Job	2	265,000	530,000
5	P/F chain pulley block of 2 Tons capacity with chain of 5 meter length as per site requirement and instruction of E/I	Each	1	40,000	40,000
6	P/F Steel Girder MS Tee & plate including welding, fabricating for installation of overhead gentry crane, pump foundation as per site required & instruction of E/I. Girder size 8" x 4" Girder weight 1RFT = 18 lbs 40' x 4 Nos. = 160' 18' x 5 nos. = 90' 5' x 5 Nos. = 25' Misc = 25' Total 300' (300' x 18 x 0.4536 = 2449KGS) M.S Plate: (2' x 2' x 5 Nos. * 40.80 * 0.4536 = 370KG) Total (A+B) = 2449 kgs + 370 kgs = 2819 kgs 2 Jobs	KG	5638	590	3,326,420
7	P/F Overhead Gantry Travelling with 6 Meter chain as per requirement and instruction of E/I	Each	1	100,000	100,000

8	Wiring between panel/MCB to motor with 70mm ² ,3-1/4 core including lugs and its punching laying of cable as per site requirement and instruction of E/I Schedule of Rates Page No.10 Item No.82	P.M	600	13,300	7,980,000
9	Wiring between panel/MCB to motor with 120mm ² ,3-1/2 core including lugs and its punching laying of cable as per site requirement and instruction of E/I Schedule of Rates Page No.10 Item No.84	P.M	60	21,300	1,278,000
10	Wiring between panel/MCB to motor with 240mm ² ,3-1/2 core including lugs and its punching laying of cable as per site requirement and instruction of E/I Schedule of Rates Page No.10 Item No.87	P.M	200	38,500	7,700,000
11	P/F circuit breaker 400 AMPS TP 250-400 AMPS (xs-400 CJ) on prepared board as required Schedule of Rates Page No.31 Item No.210	Each	7	640,000	4,480,000
12	P/F main Panel Box comprising of 1 No.800 AMPS circuit breaker,volt meter,apmere meter,selector switches,panel lights (4 Nos bus bars 800 AMPS) the panel box complete in all respect as per site requirement and inspection of E/I	Each	7	1,932,250	13,525,750
13	C.I Sluice Valve Heavy pattern (Test pressure 21.0 kg per sq. cm or 300 LB/ Sq. Inch) (Imported) 10 " dia Schedule of Rates Item No.2	Each	11	62,000	682,000
14	-do- 24 " dia	Each	1	196,800	196,800
15	Reflex valve Heavy pattern (Test Pressure 21 Kg/Sq. CM or 300 LBS/ Sq. Inch) (Imported) 10" dia	Each	10	55,000	550,000
16	-do- 24 " dia	Each	1	145,000	145,000
17	P/F of M.S.Pipe 10" Dia (7.9 mm Thick) Schedule of rates Item#IV Page#31	Each	100	12,600	1,260,000
18	P/F of M.s Flange 10"Dia Schedule of rates Item#8-F Page No.8	Each	60	27,300	1,638,000
19	-do- 24 " dia	Each	2	127,000	254,000
20	P/L Earthling set 600 x 600 x 6mm copper plate buried in ground at depth of 12' or less depth if water comes out with salt and coal i/c making pits 12'.Depth by excavation in all kind of soil i/c hard & soft rock refilling the excavation with 8n bare copper wire run in G.I pipe straight from earth plate with metallic accessories complete in all respect as per instruction of Engineer Incharge	P/Job	7	92,000	644,000
21	P/F MS Bend Fabricated with 3/8" MS Plate having an outer length & total weight as mention each item schedule of rate item#5-B (A) Page#5 10"Dia	Each	15	6,765	101,475

22	-do- 8 " dia	Each	14	4,330	60,620
23	-do- 24 " dia	Each	2	35,070	70,140
24	P/F street light 125 Watts (HPMV) having IP-54 Classification with 125 Watts Lamp,Chowk,Capicitor & Internal wiring complete in all respect at the high up to 31ft as per site required & instruction of E/I Shedule of Rate Item 159,Page#25)	Each	20	37,600	752,000
25	P/f Tube light 40 Watts Philips or its equilent as per site requirement & Instruction of E/I	Each	20	1,700	34,000
26	P & F Brass Ceiling Fan 56"(Good Quality) Schedule of Rate item#235,Page#34	Each	6	11,600	69,600
27	P&L (Main or Sub-Main PVC insulated with Size 2-7/.029 Copper conductor in 3/4 Inch Dia PVC Conduit on surface (Schedule of Rate Item#3 Page#1)	Per/Mtr	2000	290	580,000
28	P/F Nut Bolts1/2" & 3" Long Schedule of Rate (Materials) Volume III,Item#206	Per/Kg	1000	790	790,000
29	P/F Rubber packing Schedule of Rate (Materials) Volume III,Item#319	Per/Kg	1000	125	125,000
30	P/F water,pressure guage 0 to 15 Kg/Cm.sq. along with pressure cock and other materials required for fitting.	Each	10	29,400	294,000
31	P/F three pin 10/15 amp pug & socket	Each	25	1,200	30,000
32	P/F two pin 10/15 amp pug & socket	Each	30	460	13,800
33	P/F Bakelite ceiling rose with two terminals	Each	100	72	7,200
34	P/F one way SP 10/15 amp switch surface type	Each	100	58	5,800
35	Bakelight rose two terminals	Each	100	72	7,200
36	Brass button Folder	Each	54	70	3,775
37	P/F Channel patti 2" as required as per instruction of E/I	Per Rft	2000	45	90,000
38	K.Electric Charges	-	-	30,000,000	30,000,000



SPECIAL STIPULATIONS
Clause Conditions of Contract

1.	Engineer's Authority to issue Variation in Emergency	2.1	2% of the Contract Price stated in the Letter of Acceptance.
2	Variation	2.1(b) (viii)(b)	No approval is required by the engineer if the amount needed is up to or less than Rs.5% of the contract price
3.	Law applicable	5.1(b)	The law to be applied is the law of Islamic Republic of Pakistan
4.	Amount of Performance Security	10.1	10% of Contract Price stated in the Letter of Acceptance.
5.	Time for Furnishing Program	14.1	Within 7 days from the date of receipt of Letter of Acceptance.
6.	Minimum amount of Third Party Insurance	23.2	Rs. <u>200,000</u> per occurrence with number of occurrences unlimited.
7.	Time for Commencement	41.1	Within 14 days from the date of receipt of Engineer's Notice to Commence which shall be issued within fourteen (14) days after signing of Contract Agreement.
8.	Time for Completion	43.1, 48.2	<u>12</u> Months from the date of receipt of Engineer's Notice to Commence.
9.	a) Amount of Liquidated Damages	47.1	Rs. <u>10,000</u> for each day of delay in completion of the Works subject to a maximum of 10% of Contract Price stated in the Letter of Acceptance.
	b) Amount of Bonus	47.3	Rs. <u>NIL</u> for each day the Works are completed before the specified completion date of the Works subject to a maximum of 5% of Contract Price.
10.	Defects Liability Period	49.1	<u>12</u> Months from the effective date of Taking Over Certificate.
11.	Percentage of Retention Money	60.2	05 % of the amount of Interim Payment Certificate.
12.	Limit of Retention Money	60.2	5 % of Contract Price stated in the Letter of Acceptance.
13.	Minimum amount of Interim Payment Certificates (Running Bills)	60.2	<u>10%</u> Percentage of Contract Price
14.	Time of Payment from delivery of Engineer's Interim Payment Certificate to the Employer.	60.10	30 days
15.	Mobilization Advance * (Interest Free)	60.12	NIL
16	Escalation		Yes

