

Standard Bidding Document

ERRACTONAIING COMMISSIONING OF COMPLETE NEW
INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK
AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN
NA248 DISTRICT CENTRAL-II Contract Package:
PIDCL/Sindh/Khi/PSDP/05/429
(Works)

National

Single Stage-One Envelope



July 15, 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 "**ERRACTONAIING COMMISSIONING OF COMPLETE NEW INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN NA248 DISTRICT CENTRAL-II Contract Package: PIDCL/Sindh/Khi/PSDP/05/429**" with the reference of "**P62123**".

2. The **Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))** invites sealed Bids from eligible Bidders for procurement of Works (**ERRACTONAIING COMMISSIONING OF COMPLETE NEW INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN NA248 DISTRICT CENTRAL-II Contract Package: PIDCL/Sindh/Khi/PSDP/05/429**) 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, Bank Guarantee**. Or all bids must be accompanied by bid securing declaration in the format specified in the Bidding documents

5. E-Bidding documents, containing detailed terms & conditions, specifications and requirements etc. are available on **e-Pak Acquisition and Disposal**

System (EPADS) at **<https://epads.gov.pk/opportunities/federal/procurements/62123>** for all the interested bidders registered on **EPADS v2.0**. Bidders are required to get themselves registered on **EPADS v2.0** to participate in Bidding process.

6. The e-bids, prepared in accordance with the instructions in the e-Bidding documents, must be submitted through **EPADS v2.0** on or before **Thursday, July 30, 2026 10:30 AM**. E-bids will be opened by using **EPADS v2.0** on the same day at **Thursday, July 30, 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: ERRACTONAIING COMMISSIONING OF COMPLETE NEW INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN NA248 DISTRICT CENTRAL-II Contract Package: PIDCL/Sindh/Khi/PSDP/05/429 Expected commencement date: Thursday, October 15, 2026
2.	2.1	Financial year for the operations of the Procuring Agency: 2026-27 Name and identification number of the Contract: P62123
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
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: 1. At least two Work Orders of similar Nature completed during the last five (05) years, each having the cost equal to or more than the Estimated Cost of the Project. It is mandatory for the contractor to provide Work Orders along with Completion Certificates. 2. The Bidders who had already executed the work/works or presently executing the work/works in PIDCL are required to obtain Performance Certificate/Certificates from relevant PIDCL Offices on prescribed Performa and upload the same along with their Bids at the date & time of Bid Submission in PIDCL Office. The bidder who has not executed the work on PIDCL should submit a Non Applicable Certificate on his letter Head on EPADs 2.0.
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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, Bank Guarantee
16.	15.1	Alternative Bids to the requirements of the bidding documents will not be permitted.

D. Submission of Bids

17.	18.1 & 21.1	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: Thursday, July 30, 2026 10:30 AM
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E. Opening and Evaluation of Bids

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

F. Award of Contract

20.	41.1 & 41.2	The Performance guarantee shall: 10.00%. The Performance Guarantee shall be acceptable in the form of:Bank Guarantee
21.	45.1	Arbitrator shall be appointed by mutual consent of the both parties.
G. Review of Procurement Decisions		
22.	37	Grievance against this procurement shall be submitted online on EPADS v2.0.

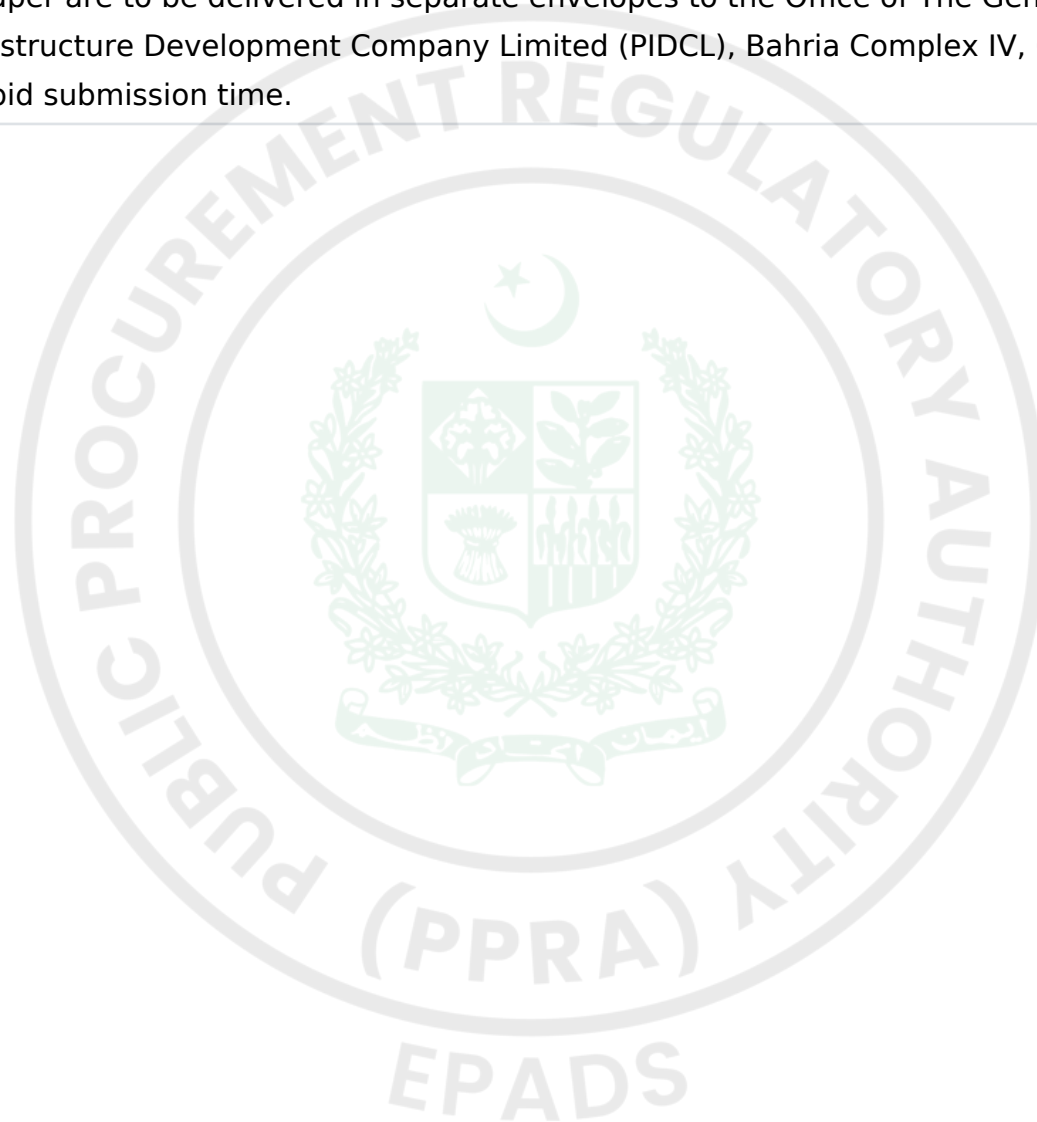


Eligibility Criteria

Bidder's Type	Required Registration
Any	NADRA CITIZENSHIP (CNIC/NICOP) FBR (NTN) PEC

Eligibility Criteria	Document
Valid registration with PEC in category C-4 or above with appropriate code.	Yes
Electrical Licenses (for the electric works)	Yes
Valid/Active registration with income tax department (NTN Certificates)	Yes
Valid /Active Registration with SRB.	Yes
Income Tax return of last 03 years.	Yes
Joint venture will not be allowed	No
Fresh affidavits (E stamp paper) with effect that all documents/particulars/ information provided are true and correct, firm is not involved in any kind of litigation with any departmental rift, abandoned or necessary delay incompleteness of any work, the firm/contractor have not been black listed previously by any executing agency. In case of bogus/tempered or false information/ certificates produce by the company/firm shall be liable to be black listed at any stage on separate E-Stamp paper.	Yes

The bid submission must be accompanied by a scanned copy of the tender fee, amounting to Rs. 5,000/- and scanned copy of Bid Security. Furthermore, the original sealed Tender Fee, Bid Security (Pay Order / CDR / Bank Guarantees) and E-Stamp Paper are to be delivered in separate envelopes to the Office of The General Manager (Engineering), Pakistan Infrastructure Development Company Limited (PIDCL), Bahria Complex IV, 6th Floor, Ext. Block Gizri, Karachi, before bid submission time.	Yes
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Evaluation Criteria

Least Cost Based Selection (LCBS)

Jobs/Lots

Lot Title : ERRACTONAIING COMMISSIONING OF COMPLETE NEW INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN NA248 DISTRICT CENTRAL-II Contract Package: PIDCL/Sindh/Khi/PSDP/05/429

Bid Security : 5646000 PKR

Job	Delivery Schedule	Quantity
Supplying of KSB Deep well turbine pump	Address: NEW KARACHI TOWN, District central-II, Karachi Schedule: 180 days Quantity: 3/job	3/job
Erection and commissioning of DWT vertical turbine pumps (120HP)	Address: NEW KARACHI TOWN, District central-II, Karachi Schedule: 180 days Quantity: 3/job	3/job

Related Services :

No



Work Specifications and Market Rates

Lot Title: ERRACTONAIING COMMISSIONING OF COMPLETE NEW INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN NA248 DISTRICT CENTRAL-II Contract Package: PIDCL/Sindh/Khi/PSDP/05/429

Specifications / Requirements:

Sr. No	Description	Quantity	Rate	Unit	Amount
1	Excavation for raft foundations, underground tanks and septic tanks (rectangular or square) in all kinds of soil (except gravelly and murum soil wet silt, clay or mud, conglomeration of gravel and boulders, soft, sandy or disintegrated and hard rock) and back filling the excavated material all round the trenches including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead up to one chain (30.5 R.m) and lift upto 5 feet (1.52 m).	9975	1358.75	% Cft	135536
2	(b) same item but 5 to 8 Feet.	5712	1596.25	% Cft	91178

Sr. No	Description	Quantity	Rate	Unit	Amount
3	(c) same item but 8 to 11 Feet.	5445	1833.75	% Cft	99848
4	(d) same item but 11 to 14 Feet.	5184	2071.25	% Cft	107374
5	(e) same item but 14 to 17 Feet.	4929	2308.75	% Cft	113799
6	(f) same item but 17 to 20 Feet.	1643	2546.25	% Cft	41835
7	Providing and laying 1:4:8 (1 cement 4 sand and 8 coarse aggregate) cement concrete using graded stone ballast 2 inches (51 mm) and down gauge in foundation including levelling, compacting and curing etc. complete.	547	21744.25	% Cft	118942
8	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) 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 foundation or bottom slab of rectangular underground tank including form works and its removal, levelling, compacting and curing etc. complete but excluding the cost of reinforcement..	1248	31431.41	% Cft	392264

Sr. No	Description	Quantity	Rate	Unit	Amount
9	Providing and laying reinforced cement concrete using, crushed graded boulders 3/4 inch (19 mm) 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 walls of rectangular underground water tank or septic tank including form works and its removal, compacting and curing etc. complete, but excluding the cost of reinforcement..	3240	54533.03	% Cft	1766871
10	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) 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 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.	504	47322.89	% Cft	238508

Sr. No	Description	Quantity	Rate	Unit	Amount
11	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch (20.69 N/mm ²) at 28 days with a mix not leaner than 1:2:4 in top slab of rectangular underground water tank or septic tank its removal, compacting and curing ate. complete but excluding the cost of reinforcement .	1104	46752.23	% Cft	516145
12	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 under ground tanks and in projections for future extension .	326	14349.01	P.Cwt	4677778

Sr. No	Description	Quantity	Rate	Unit	Amount
13	Bailing or pumping out sub-soil water during excavation, concreting, cast in situ concrete or masonry work in foundation etc. (only three operations to be allowed, trench volume under water to be measured first time for excavation, second time for concreting, and third time for cast in situ concrete or masonry work in foundation etc.,.	1600	632.5	%Cft	10120
14	3/4" (19 mm) thick cement plaster 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, corners, and curing etc., complete	4812	4815.28	%Sft	231712
15	Providing, and laying floors of 1-1/2 inches (38 mm) thick 1:2:4 cement concrete using graded screened bajri 3/4 inches (19 mm) and down gauge in ground floor laid in panels including form work, consolidation, finishing, curing etc. complete..	2028	5294.08	%Sft	107364
16	Providing and mixing water proofing agent puddle in cement mortar of any description in any floor.	730	179.31	P.Kg	130896.3
17	Providing and laying gola 3" x 3" (76 mm x 76 mm) concrete 1:2:4 using graded screened bajri at junction of roof slab and walls and finished with cement plaster 1:4 including curing etc. complete.	44	3202.36	%Rft	1409.0384

Sr. No	Description	Quantity	Rate	Unit	Amount
18	Providing & fixing C.I Cover & Frame 24" dia (610 mm) weight 2 cwt 2 Qtr (127.00 Kg.)	2	36631.25	Each	73262.5
19	Providing and fixing 3 inches (80mm) dia C.I. waste and vent pipe including cutting fitting and extra painting to match the colour of the building and cartage within 10 miles (16.09 Km) (for Spun pipe)..	40	695.74	P.Rft	27829.6
20	Providing and fixing un platisized 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 (16.09 km) (working pressure 12 kg/cm2): 1 inch (25mm) dia.	500	103.42	P.Rft	51710
21	Providing and fixing cast iron foot valve with flanged ends complete with a strainer suitable for fixing to 1 inch (25 mm) dia. suction pipe including 1/8 inches (3.2 mm) thick rubber washer...	2	1118.75	Each	2237.5

Sr. No	Description	Quantity	Rate	Unit	Amount
22	Excavation for raft foundations, underground tanks, septic tanks (rectangular or square) in gravelly soil and back filling the excavated material all round the trenches including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead up to one chain (30.5 R.m) and lift upto 5 feet (1.52 m).	3755	1566.56	% Cft	58825
23	Providing and laying 1:4:8 (1 cement 4 sand and 8 coarse aggregate) cement concrete using graded stone ballast 2 inches (51 mm) and down gauge in foundation including levelling, compacting and curing etc. complete.	45	21744.25	% Cft	9785
24	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm ²) 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	429	38098.72	% Cft	163444

Sr. No	Description	Quantity	Rate	Unit	Amount
25	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm2) 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 and plinth .	41	41920.62	% Cft	17188
26	Providing and laying in situ 1:3:6 (1 cement 3 sand and 6 coarse aggregate) cement concrete using 50% 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 (1.52 R.m) depth and plinth up to 4 feet (1.2 R.m) height from ground level.	82	34612.58	% Cft	28383

Sr. No	Description	Quantity	Rate	Unit	Amount
27	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs.. per sq inch (20.69 N/mm2) 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, tn foundation basement and plinth	92	40365.27	% Cft	37137
28	Supplying earth from approved outside sources within 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 (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	216	3254.05	% Cft	7029
29	Providing and laying 1:4:8 cement concrete bed under floors using graded stone ballast 2 inches (51 mm) and down gauge with levelling and ramming, watering and curing etc. complete..	108	22036.75	% Cft	23800

Sr. No	Description	Quantity	Rate	Unit	Amount
30	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm ²) 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	210	52698.67	% Cft	110668
31	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 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.	350	47322.89	% Cft	165631

Sr. No	Description	Quantity	Rate	Unit	Amount
32	Providing and faying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 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	38	45586.77	% Cft	17323
33	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm2) 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 (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	50456.43	% Cft	9083

Sr. No	Description	Quantity	Rate	Unit	Amount
34	Providing and laying 1:9 cement concrete solid block masonry 4 to 6 inches (102 mm to 152 mm) thick using graded screened bajri 3/4 inch (19 mm) and down gauge set in lime cement mortar 1:6 including scaffolding, raking out joints and curing etc. complete in ground floor superstructure.	2028	29709.76	% Cft	602514
35	Providing and laying 1:9 cement concrete solid block masonry 4 inch to 6 inch (102 mm to 152) thick using screened graded bajri 3/4 inch (19 mm) and down gauge set in lime cement mortar 1:6 foundation, basement and plinth including scaffolding, raking out joints and curing etc. complete; foundation and basement masonry upto 5 feet (1.52 Ru.m.) depth and plinth upto 4 feet (1.2 Ru.m.) height from ground level. (in Steps & Stairs)	1024	31527.4	% Cft	322841

Sr. No	Description	Quantity	Rate	Unit	Amount
36	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 under ground tanks and in projections for future extension .	1500	282.45	P.Kg	423675

Sr. No	Description	Quantity	Rate	Unit	Amount
37	Providing and fixing M.S. moulded steel door frames of 5.73" x 2-1/2" (146 mm x 63 mm) manufactured from mild steel sheet of 18 gauge (1.41 mm) conforming to B.S.S. 1245 having a double rebate size 1-1/2" x 1/2" (38 mm x 12 mm) provision of 3 Nos. M.S. plate, section 1-1/2" x 1/4" (38 mm x 6 mm) (2 Nos. 6 inch long welded with frame at not less than 10 points and 1 Nos. 12 inch long welded with frame at not less than 20 points), with holes and threads for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6 Nos. 6 inches long flat iron fixing lugs of 1-1/4" x 3/16" section, treated with special red oxide primer coat all around including cutting holes and filling the cavity with cement concrete 1:2:4 etc. in any floor at any height complete as directed by the Engineer-in-Charge	35	469.8	P.Rft	16443
38	1/4" (6.4 mm) 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 .	256	3852.59	%Sft	9863

Sr. No	Description	Quantity	Rate	Unit	Amount
39	1/2" (13 mm) 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.	1688	4034.92	%Sft	68110
40	Providing and laying light colour, glazed/non skid vitrified porcelean tiles (Polished) not exceeding 1600 Sqcm each, (Pak made) on walls and floors, in any floor, laid with dry bond (stile bond) over a base of 1" thick cement mortar (1:3) including jointing to tiles with joint filler of approved quality as per direction of the Engineer incharge.	214	36016.99	%Sft	77077
41	Providing and fixing 1/4 inches or 6.4 mm (approx.) thick approved Pakistani make white / coloured glazed tiles upto 1.5 Sq.ft size in dado and skirting in ground floor, over 1/2 inch (13 mm) thick base of cement mortar 1:3 setting of tiles in slurry of grey cement over mortar base including filling the joints and washing the tile with white cement slurry curing and cleaning etc. complete .	306	27722.1	%Sft	84830
42	Providing and laying floors of 2 inches (51 mm) thick 1:2:4 cement concrete using graded screened bajri 3/4 inch (19 mm) and down gauge in ground floor laid in panels including form work, consolidation, finishing, and curing etc. complete.	322	6879.77	%Sft	22153

Sr. No	Description	Quantity	Rate	Unit	Amount
43	Providing and laying floor of 6mm (approx: 1/4") thick white glazed tiles 12" x12" (304mm x 304mm) of master make (Pakistani) first grade in ground floor laid over 1" (25mm) thick cement mortar 1:2 (1 cement and 2 sand) including jointing and washing the tiles with white cement slurry and curing etc, complete.	48	30338.65	%Sft	14563
44	Providing and fixing solid core 1st class deodar wood veneered flush door shutter 1-1/2 inches (38 mm) thickness with and including the cost of commercial veneer facing of not less than 1 mm thickness on either side, cross band of standard specification with solid fully laminated core, 2 inches (51 mm) wide best quality deodar wood outer faces alround as commercially produced by standard manufacturers under power driven hydraulic press as approved by Engineer-in-charge including iron fittings etc., complete but excluding the cost of handles and locking arrangement.	91	1386.06	P.Sft	126132

Sr. No	Description	Quantity	Rate	Unit	Amount
45	Providing and fixing double glazed Bronz anodized or Powder Coated aluminium Sliding windows as per British standard manufactured by Lucky, Prime, Chawla, Krudson and Pakistan Cables (fixing through their approved fabricators), Executive model section double or single glazed 101mm x 37mm and 1.6mm thick including the cost of aluminium netting ,fitting, with all accessories cutting hole etc. and making good damages to walls etc. complete as required in any floor as per direction of engineer-in-charge, but excluding the cost of glass pans.	16	1617.19	P.Sft	25876
46	Providing and fixing 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 wooden frame .	16	293.89	P.Kg	4703

Sr. No	Description	Quantity	Rate	Unit	Amount
47	Providing and laying 1:9 cement concrete using screened graded bajri 3/4 inch (19 mm) and down gauge In terracing 3 inches (76 mm) 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 (0.73 Kg per s.m) blinded with sand at the rate of 2 cubic feet per hundred square feet (0.06 Kg per s.m) complete" on ground floor roof.	412	8229.59	%Sft	33906
48	Providing and fixing PVC pipe spouts of 3" (80 mm) dia and required length including fixing in cement mortar 1:4 etc. complete	4	478.13	P.Rft	1913
49	Distempering with vinyle 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.	1100	3401.25	%Sft	37414
50	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.	1055	4408.75	%Sft	46513

Sr. No	Description	Quantity	Rate	Unit	Amount
51	Painting wood work with synthetic enamel paint of approved make and shade two coats over and including the cost of one priming coat complete at any height in any floor .	182	5954.86	%Sft	10838
52	Painting iron work with synthetic enamel paint of approved make and shade two coats over and including the cost of one priming coat complete at any height in any floor .	32	6071.25	%Sft	1943
53	Providing and fixing with brass screws Alpha knob set lock of approved design (No. 7000) Japan make, cutting wood to required shape and size with two operating keys as per direction of the Engineer-in-Charge	5	3524.38	Each	17622
54	Providing and fixing approved oxidised brass handles 4" (102 mm) size heavy type with necessary brass .	5	287.36	Each	1437
55	Providing and fixing single leaf steel doors made to crittal or equivalent standard and of approved sections fully panelled with M. S. Sheet of 16 gauge painted with two coats of red oxide paint including using approved brass section oxidized fitting iron lugs, cutting holes and making good damages to walls etc. complete as required in any floor.	21	933.84	P.Sft	19611

Sr. No	Description	Quantity	Rate	Unit	Amount
56	Providing and fixing hot dipped galvanized fully glazed single leaf hung steel windows and ventilators made to crittat or equivalent standard and of approved section including using approved brass section oxidized fittings, iron lugs, cutting holes and making good damages to walls etc. complete as required in any floor.	16	1118.29	P.Sft	17893
57	Providing and fixing best quality squatting type white glazed earthenware W.C Pan, Pakistani (of not less than 18 Inches clear opening as measured between flushing rims) complete with and including the cost of 13.6 litre best quality low level plastic flushing cistern with internal fittings complete, P.V.C. flushing pipe suitable for squatting type with extra bends and length with fittings, C.I. trap 4 inches (100mm) dia and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1:2:4..	2	12602.5	Each	25205

Sr. No	Description	Quantity	Rate	Unit	Amount
58	Providing and fixing Pakistani make best available quality European style white glazed earthenware wash down W.C.Pan complete with and including the cost of a plastic seat (PVC cover and buffers 3 galls. (13.6 litres) white glazed earthenware low level flushing cistern with siphon fittings, 1-1/2 inches (40mm) dia white porcelain enamelled flush bend, 3/4 inch (20mm) dia, G.I. warning pipe carried outside and bent vertically downwards and making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4..	1	13420	Each	13420
59	Providing and fixing 22 inches x 16 inches (560 x 406 mm) lavatory basin in white glazed earthenware (Pakistani) complete with and including the cost of Brass oxidized bolts kit built into walls 1/2 inches (15 mm) dia. Chrome plated mixer, 1-1/4 inches (32 mm) rubber plug and chrome plated brass chain 1-1/4 inches (32 mm) dia brass waste of approved pattern 1-1/4 inches (32 mm) dia chromium plated battal trap with unions and making requisite, number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4..	3	12262.5	Each	36788

Sr. No	Description	Quantity	Rate	Unit	Amount
60	Providing and fixing un platized polyvinyl chloride pipe (P.V.C) "D" class and specials etc. including cutting and fitting complete with and including the cost of cutting trench upto 1-1/2 feet deep refilling, watering, ramming, and disposal of surplus earth within one chain and after cleaning the pipe and cartage within 10 miles (16.09 km.) (working pressure 12 kg/cm ²) 3 inches (80 mm) dia.	60	503.47	P.Rft	30209
61	Do Do. 4 inches (100 mm) dia pipe..	100	600.01	P.Rft	60001
62	Providing and fixing 6 inches x 2 inches or 6 inches x 3 inches (150 mm x 50 mm or 150 mm x 80 mm) C.I. floor trap of approved self cleansing design with C.I. screwed down grating with or without a vent arm complete with and including making requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4.	6	1439.25	Each	8636
63	Providing and fixing un platized 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 (16.09 km) (working pressure 12 kg/cm ²): 3/4 inch (20 mm) dia.	40	96.88	P.Rft	3876

Sr. No	Description	Quantity	Rate	Unit	Amount
64	Do. Do. 1 inch (25mm) dia.	40	103.42	P.Rft	4137
65	Do. Do. 1-1/4 inch (32 mm) dia..	20	127.54	P.Rft	2551
66	Providing and fixing 1 inch (25 mm) dia ball valve (with PVC Ball) made to B.S.S. 1212.....	1	703.7	Each	704
67	Do. Do. 1-1/4 inches (32 mm) dia Do..	1	803.7	Each	804
68	Providing and fixing 1/2 inches dia. (15 mm) brass bib cocks.	6	755.4	Each	4533
69	Providing and fixing 24 inches x 18 inches (610 mm x 457 mm) looking mirror of Imported glass 5 mm thick fixing with CP clamps and screws	3	2173.98	Each	6522
70	Providing and fixing 24"x3/4"(610 mm x 20 mm) dia approved quality of chrome plated brass towel rail complete with brackets fixed with 1"(25 mm) long C.P brass screws and rawal plug.	3	2475.5	Each	7427
71	Providing and fixing 4 inches (100 mm) dia shower rose (with detachable lid)...	2	1134.72	Each	2270
72	Providing and fixing glass shelf 25 inches x 5 inches (610 mm x 127 mm) brackets and guard rail complete..	3	758.24	Each	2275

Sr. No	Description	Quantity	Rate	Unit	Amount
73	Providing and fixing water tank made of food grade polyethylene material 200 gallon (Supper tuff) i/c cost of specials and cartage upto site as per direction of Engineer in charge.	2	11062.5	Each	22125
74	Providing and fixing aluminium sheet of 22 gauge (1.15 mm thick) on wooden surface with sunken aluminium screw of required size as per direction of the Engineer-in-Charge.	15	260.74	P.Sft	3912
75	Excavation in all kinds of soil, murum, hard, average or soft including lift up to 5 feet (1.52 m) and lead up to one chain (30.48 m)..	640	1840.9	%Cft	11782
76	Providing R.C.C. pipes and collars of class 'B' male, female joints with rubber ring and fixing in trench including cutting, fitting and jointing and back filling the excavated material in trench and surplus material disposal from site i/c testing with water to head as required at the top of the height of pipe including cartage with in 10 Milles as approved manufacturer of KW & SB.				
77	Do. Do. 09 inches (230 mm) dia	40	463.49	P.Rft	18540
78	Do. Do. 12 inches (300 mm) dia	40	548.16	P.Rft	21926

Sr. No	Description	Quantity	Rate	Unit	Amount
79	Providinnd Circular manhole comprising of circular and conical portion as per approved design and specifications complete with RCC 1:2:4 slab 5" inch thick, CC 1:2:4 in situ walls 9" thick (fair finish) & 1:2:\$ CC in benching using sulphate resistant cement in all cc works including providing and fixing cost 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 stuff & Manhole cover.	11	456.86	P.Cft	5025
80	Providing & 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 Incharge.	2	2274.73	P.Cft	4549
81	Making connection with the existing manhole including the cost of cutting holes in walls, making them good in cement concrete 1:2:4 and .making the required channel etc., complete	2	750	Each	1500

Sr. No	Description	Quantity	Rate	Unit	Amount
82	Supplying of KSB Deep well turbine pump type DWT B 14/D3 stages + 120HP/4P Siemens (IE3) vertical solid shaft motor consisting of pump bowl assembly with suction & case Intermediate bowl all made of cast Iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface, discharge head of cast Iron VS shaft 120HP (4 pole) electric motor suitable for 380/400 volts 50 c/s pump capable to discharge 850 IGPM against a total head of 250ft as per site requirement & instruction of E/I.	3	17800000	Nos.	53400000
83	Erection and commissioning of DWT vertical turbine pumps (120HP) along with manufacturing & fabrication of basement grader 8" x 4" including R.C.C foundation ratio 1:2:4 complete in all respect as per site requirement & instructions of E/I.	3	425000	Nos.	1275000
84	Making Connection Delivering Pipe Line to manifold & existing rising main including welding fabricating as per site requirement & instruction of E/I.	3	276000	Job.	828000
85	P/F Mani fold dia 24" X 18' long with Both end flanged I/c. Welding, fabricating complete in all respect as per site required & instruction of E/I.	18	38000	R/Ft:	684000

Sr. No	Description	Quantity	Rate	Unit	Amount
86	P/F Steel Girder MS Tee & plate for the installation of overhead gantry crane, pump foundation welding, fabricating complete in all respect as per site requirement & instruction of E/I.	2819	460	KG	1296740
87	Girder size 8" x 4"				
88	Girder weight 1RFT = 18lbs				
89	40' x4 Nos. = 160'				
90	18' x 5 nos. =90'				
91	5' x 5 Nos. =25'				
92	Miscl = 25'				
93	Total = 300'				
94	300' x18 x 0.4536 = 2449 Kg's				
95	2' x 2' x 5 Nos. x 40.80 x 0.4536 = 370KG				
96	P/F Overhead Gantry Travelling with 6 Meter chain as per instruction of E/I.	1	530000		530000
97	P/F Chain Pulley Block of 5 ton Capacity & Chain 5 Meter Length as per instruction of E/I.	1	335000		335000
98	P/F of DPI / C (C/O) Switch 500 Volts, 600 Amps on a prepared board.	3	216000		648000

Sr. No	Description	Quantity	Rate	Unit	Amount
99	P/F motor control board for Electric continuous rating comprising of star Delta, starter, AM meter ,volt meter , selector switch, UTZ phase indicator, overhead protection time relay , push button complete in all respect as per site requirement & instruction of E/I	3	630000	Nos	1890000
100	Providing, installation .Testing & commissioning PVC insulated & PVC sheeted 70mm ² , 3.5 Core copper co 600/1000V Including lugs & Its punching laying of cable between Main motor Panel to motor as per site requirement & instruction of E/I (P-234 I-74)	350	4384	R/Ft	1534400
101	Providing, installation .Testing & commissioning PVC insulated & PVC sheeted 120mm ² , 3.5 Core copper co 600/1000V Including lugs & Its punching laying of cable between Main LV Panel to motor Panel as per site requirement & instruction of E/I (P-234 I-76)	520	7484	R/ft	3891680
102	Providing, installation .Testing & commissioning PVC insulated & PVC sheeted 240mm ² , 3.5 Core copper co 600/1000V Including lugs & Its punching laying of cable between K-Electirc energy meter to Main LV panel as per site requirement & instruction of E/I(P-234 I-79)	510	12426	R/Ft	6337260

Sr. No	Description	Quantity	Rate	Unit	Amount
103	P/F Main Panel box Comprising of 01 no. 800 AMPS Air circuit breaker(ACB), volt meter, amp meter, selector switches, panel lights 04 nos. Bus bars (225 AMPS) the panel box complete in all respect as per site requirement and instruction of E/I.	1	1790000	No's	1790000
104	C.I Sluice Value Heavy pattern (Test pressure 21.0 kg per sq. Com or 300 LB/ Sq. Inch) (Imported)				
105	12" dia (300mm)	3	196000	No's	588000
106	10" dia (200mm)	3	37000	No's	111000
107	Fixing of Sluice Value with 02 cast iron tailpieces ,one end flanged and other with socket i/c the cost of nuts & bolts & rubber packing complete in all respect as per site requirement and instruction of E/I				
108	24" dia	3	17600	No's	52800
109	12" dia	3	13400	No's	40200

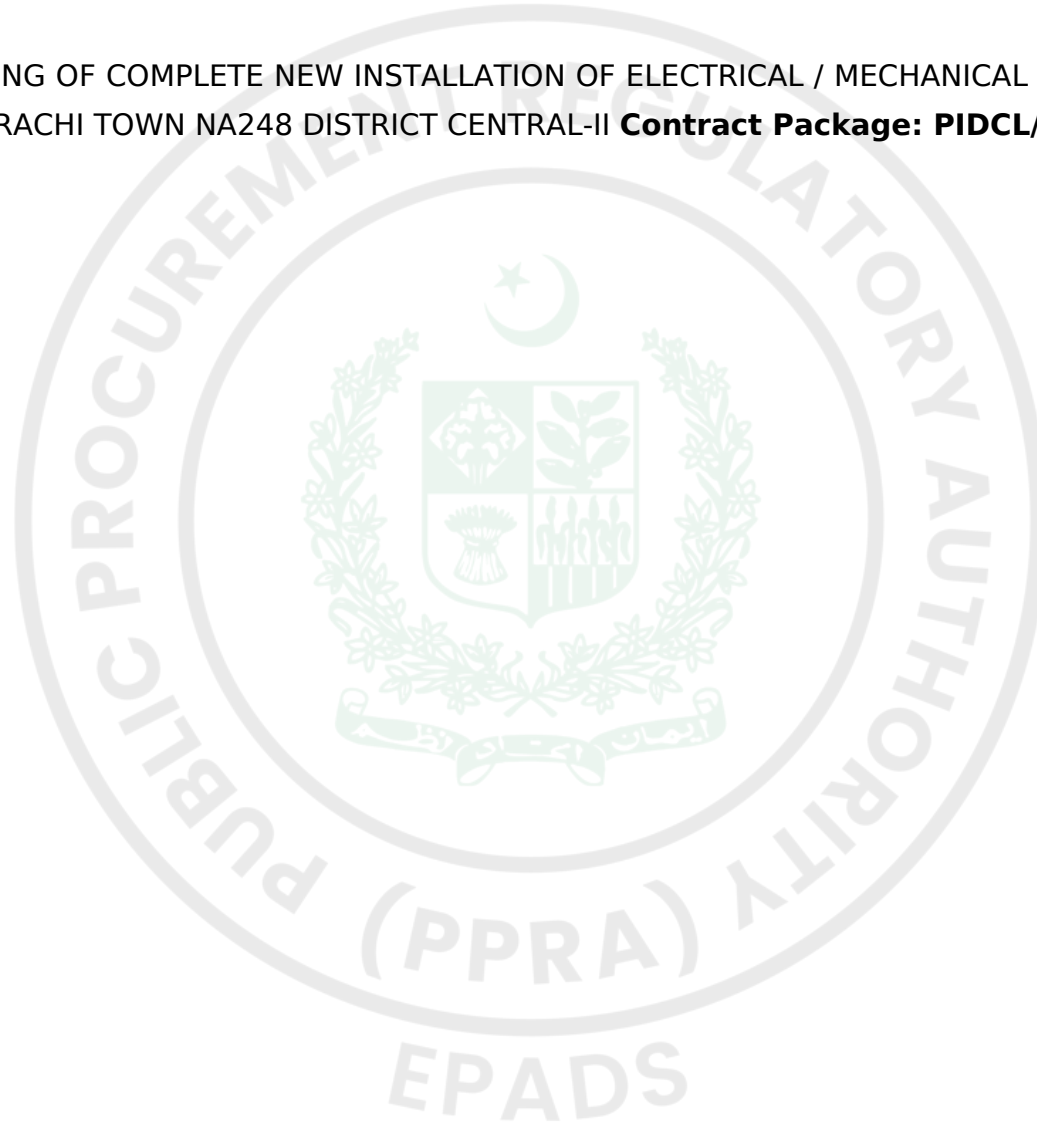
Sr. No	Description	Quantity	Rate	Unit	Amount
110	P/F Black steel MS pipe made out of M.S sheet confirming to API 5L grade x-42 ERW & externally asphalt coated with fiber glass 5mm thick & internally lining 8mm thick (AWWA specifications) i/c lying Jointing with Helical welding in trenches i/c cost of bend of any degree& testing with wter to specified pressure for different dia of pipes as below (Straight)				
111	24" dia	140	22600	R/Ft	3164000
112	12 " dia	155	16700	R/Ft	2588500
113	Reflex valve Heavy pattern (Test Pressure 21Kg/Sq. CM or 300 LBS/ Sq. Inch) (Imported) 24" dia 12" dia			No's	
114	24" dia	3	580000	Nos.	1740000
115	12" dia	1	350000	Nos.	350000
116	P/F of M.S. Flange made ½" thick MS sheet having a thickness & total weight as mentioned against each item . it includes the cost making holes, facing, welding, nuts, bolts, rubber packing , ehite lead fitter cartage complete in all respect as per site requirement and instruction of E/I				
117	24" dia	8	18000	Nos.	144000

Sr. No	Description	Quantity	Rate	Unit	Amount
118	12" dia	8	16000	Nos.	128000
119	P/F of PVC pipe 2" dia with bend for power cables	300	230	R/Ft	69000
120	P/F water pressure Gauge 0 to 15 kg/sq.cm along with pressure cock and other material required for fitting etc. complete in all respect	3	28000	No's	84000
121	P/L Earthing set 600*600*6mm copper plate buried in ground at depth of 12' or less depth if water comes out with salt and coal l/c making pits 12'. Depth by excavation in all kind of soil l/c hard and soft rock refilling the excavation with 8n bare copper wire run in G.I pipe straight from earth plate with metallic accessories with result must be less than 3 ohm complete in all respect as per instruction of Engineer In charge.	4	85000	No's	340000
122	P/F MS bend 12" dia Fabricated with 3/8"thick MS plate heaving an outer length & total weight as mention.	6	9600	No's	57600
123	P/F MS bend Fabricated with 3/8"thick 24" Dia MS plate heaving an outer length & total weight as mention	3	11300	Nos	33900
124	P/F Nut Bolts 1/2", 3"&6" Long	100	790	KG	79000
125	P/F Rubber Packing)	100	350	Kg	35000

Sr. No	Description	Quantity	Rate	Unit	Amount
126	Providing Fixing, connecting testing and arranging of electric load/ PMT with and including the cost of connection (From load shedding free feeder) charges payable to K.E./ other Government or semi Government agencies, coordination charges with all accesorics etc. complete in all respects.	1	16600000	No's	16600000
127	P/F Brass Ceilling Fan 56" (good quality)	3	15000	No's	45000
128	P/F 150Watts IP 65 LED Street Lights	8	28000	Nos.	224000
129	P/F 40Watts 220V LED tube Lights	16	1500	Nos.	24095
130	P/L (main or sub main) PVC insulated with size 2-core 7/0.029 copper conductor in 1/4" dia PVC conduit on surface.(sch: item S.no 10 P#229)	290	400	F/Ft	116000
				GRAND TOTAL:	Rs112,925,676.94

Scope of Work

ERRACTONAIING COMMISSIONING OF COMPLETE NEW INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN NA248 DISTRICT CENTRAL-II **Contract Package: PIDCL/Sindh/Khi/PSDP/05/429**



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))), 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: ERRACTONAING COMMISSIONING OF COMPLETE NEW INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN NA248 DISTRICT CENTRAL-II Contract Package: PIDCL/Sindh/Khi/PSDP/05/429

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))), Manager
6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province).
+92-300-302-3139
hiranand.dodani@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)), Manager
6th Floor, Ext Block, Bahria Complex-VI, Gizri., Saddar Sub-Division, Karachi South (District), Karachi (Division), Sindh (Province).
+92-300-302-3139
hiranand.dodani@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 10.00%** of the Contract value, in accordance with the extent of performance failure & the cost of investigating such incidents as judged by the Authority.

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

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

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

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

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

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

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

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

Inspections & Tests Requirements

Site Inspection & Necessary test reports

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...

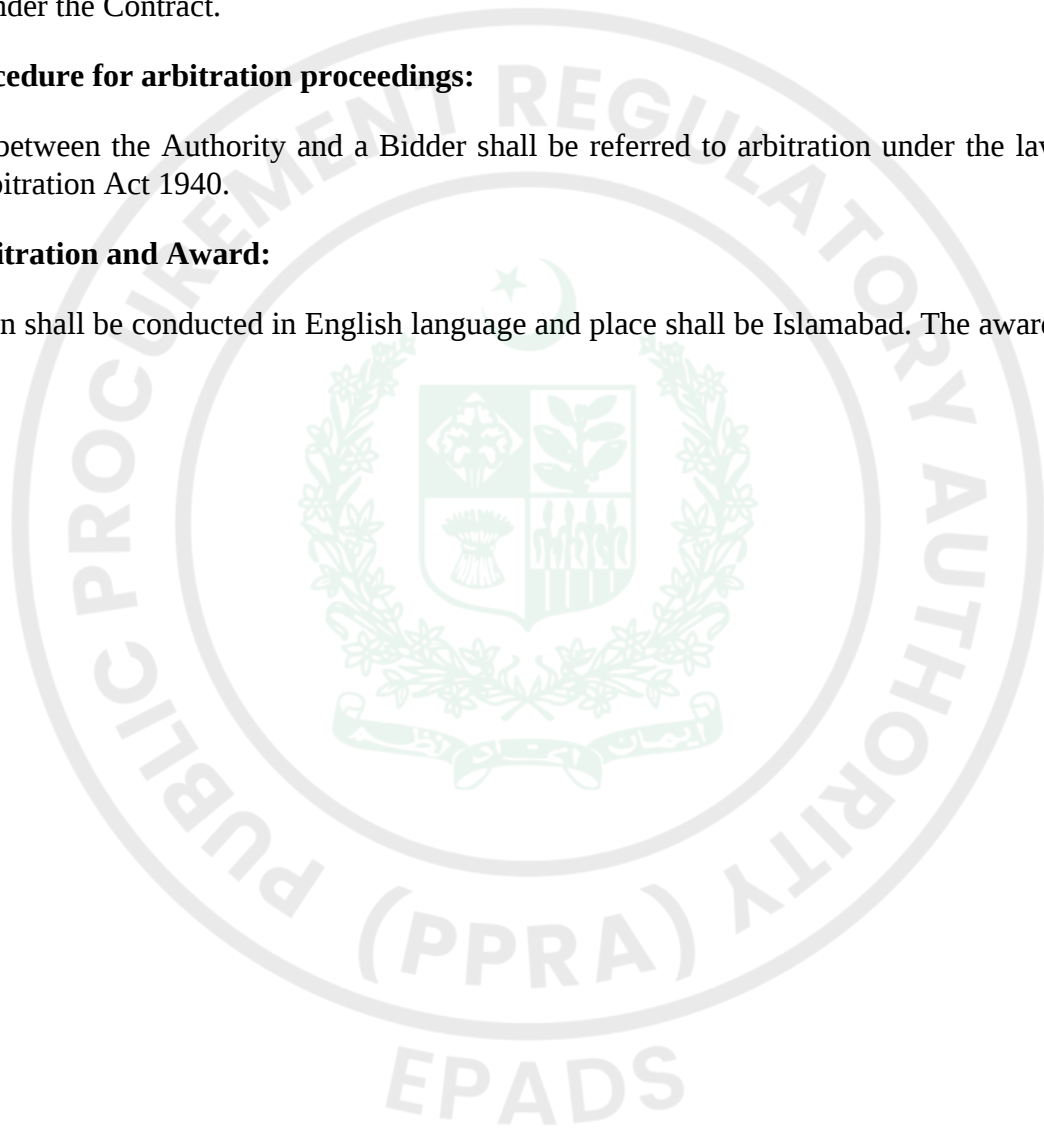
Notwithstanding any reference to the arbitration herein, the parties shall continue to perform their respective obligations under the Contract.

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.: **P62123**

To: **Pakistan Infrastructure Development Co. Ltd. (PIDCL (Pakistan Infrastructure Development Co. Ltd. (PIDCL))), 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))**, 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., **ERRACTONAIING COMMISSIONING OF COMPLETE NEW INSTALLATION OF ELECTRICAL / MECHANICAL & CIVIL WORK AT SABA CINEMA PUMPING STATION IN NEW KARACHI TOWN NA248 DISTRICT CENTRAL-II Contract Package: PIDCL/Sindh/Khi/PSDP/05/429 (P62123)** 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.

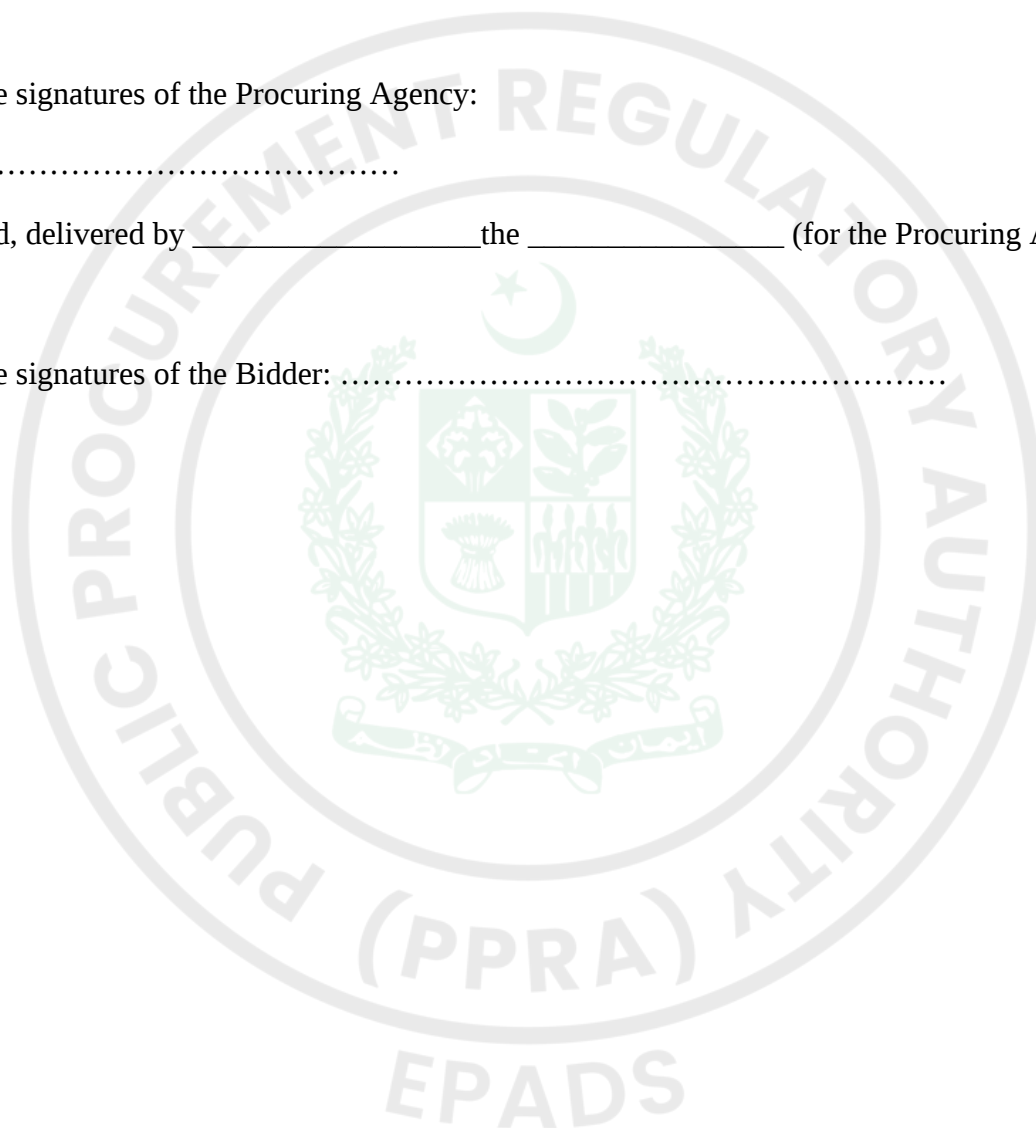
Signed, sealed, delivered by _____ the _____ (for the Procuring Agency)

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))), 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]*

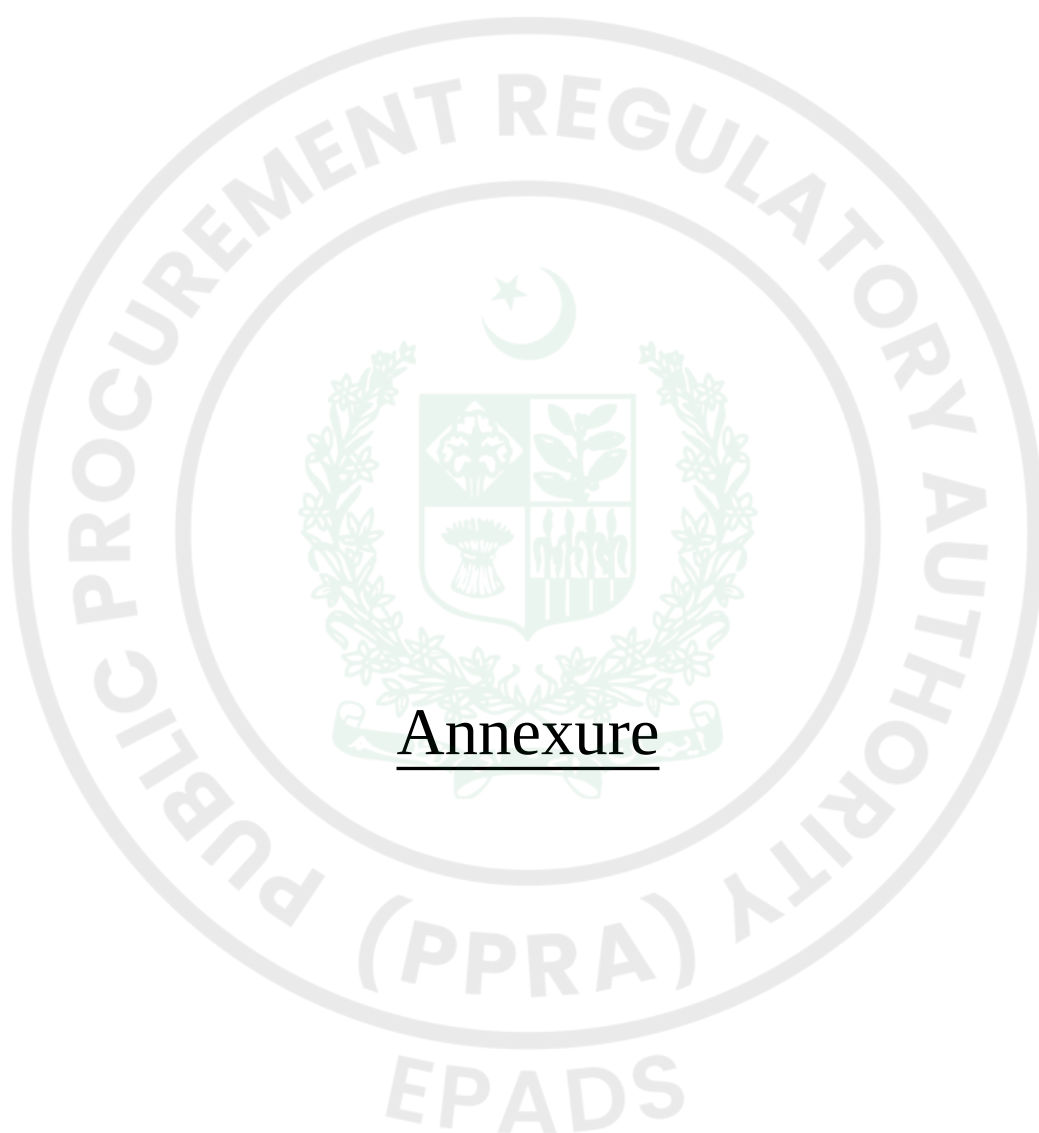
Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]





Annexure

BOQ

Information (Read-Only)

See Form Under Additional Forms and Documents: **BOQ** (page number: 107)

Rate Quote

Financial Submission (Vendor)

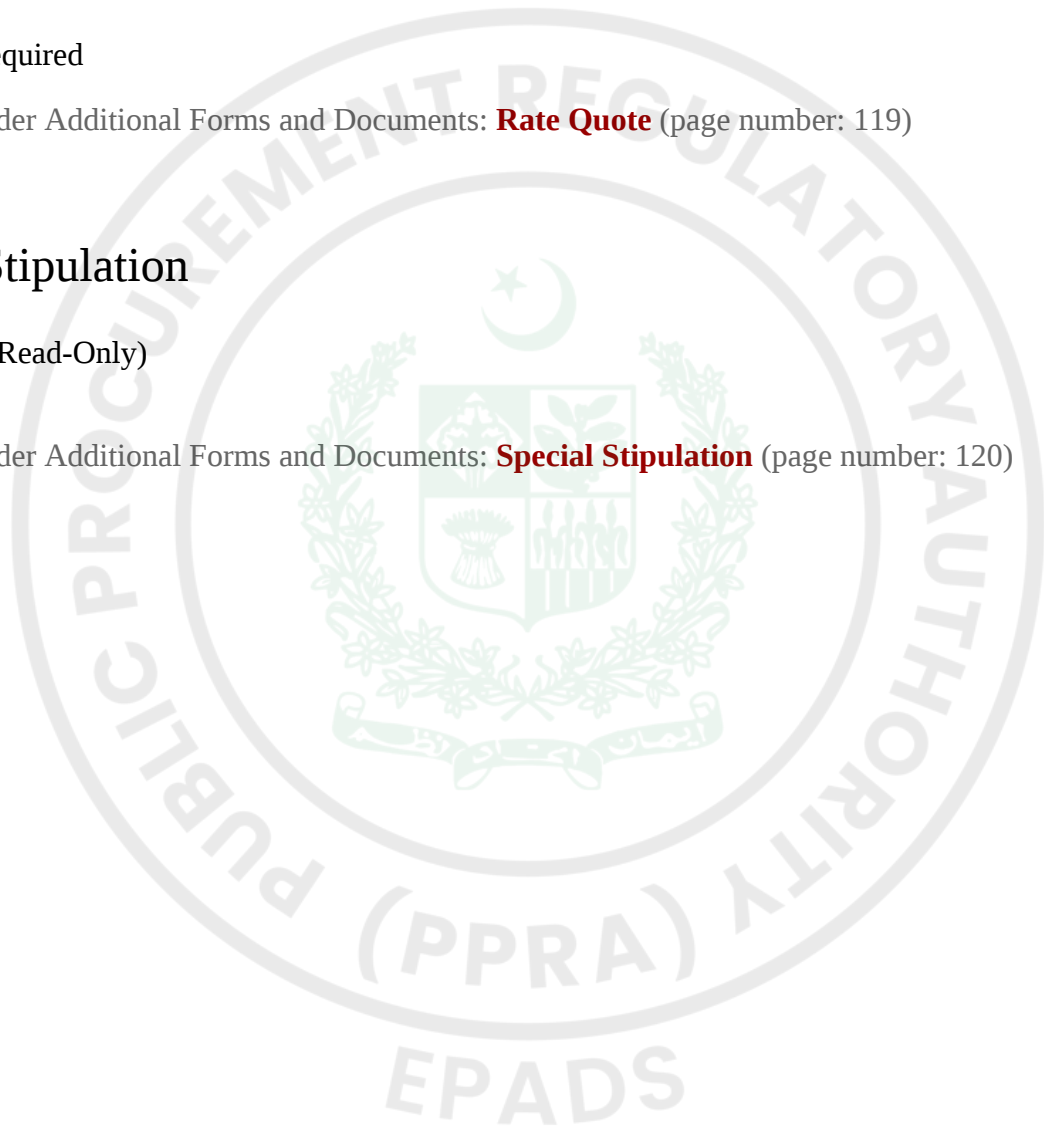
Document Required

See Form Under Additional Forms and Documents: **Rate Quote** (page number: 119)

Special Stipulation

Information (Read-Only)

See Form Under Additional Forms and Documents: **Special Stipulation** (page number: 120)





Procurement Forms







Additional Forms and Documents

NAME OF WORK

Erractioning Commissioning of Complete New Installation of Electrical / Mechanical & Civil Works For at
Saba Cinema Pumping Station in New Karachi Town (E&M-Water) District Central, Karachi.

S.No.	Ref. of S.Book 2022	Description	Quantity	Rate	Unit	Amount
SH-I:- Underground Tank						
1	C-103 I-10	Excavation for raft foundations, underground tanks and septic tanks (rectangular or square) in all kinds of soil (except gravelly and murum soil wet silt, clay or mud, conglomeration of gravel and boulders, soft, sandy or disintegrated and hard rock) and back filling the excavated material all round the trenches including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead up to one chain (30.5 R.m) and lift upto 5 feet (1.52 m).	9,975	1,358.75	% Cft	135,536
(b)	I-10+28	(b) same item but 5 to 8 Feet.	5,712	1,596.25	% Cft	91,178
(c)	I-10 28+28	(c) same item but 8 to 11 Feet.	5,445	1,833.75	% Cft	99,848
(d)	I-10 28+28	(d) same item but 11 to 14 Feet.	5,184	2,071.25	% Cft	107,374
e)	I-10 28+28	(e) same item but 14 to 17 Feet.	4,929	2,308.75	% Cft	113,799
(f)	I-10 28+28	(f) same item but 17 to 20 Feet.	1,643	2,546.25	% Cft	41,835
2	C-105 I-13	Providing and laying 1:4:8 (1 cement 4 sand and 8 coarse aggregate) cement concrete using graded stone ballast 2 inches (51 mm) and down gauge in foundation including levelling, compacting and curing etc. complete.	547	21,744.25	% Cft	118,942
3	C-114 I-99 + 136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) 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 foundation or bottom slab of rectangular underground tank including form works and its removal, levelling, compacting and curing etc. complete but excluding the cost of reinforcement..	1,248	31,431.41	% Cft	392,264
4	C-114 I-101 + 136	Providing and laying reinforced cement concrete using, crushed graded boulders 3/4 inch (19 mm) 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 walls of rectangular underground water tank or septic tank including form works and its removal, compacting and curing etc. complete, but excluding the cost of reinforcement..	3,240	54,533.03	% Cft	1,766,871

5	C-114 I-38 + 136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) 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 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.	504	47,322.89	% Cft	238,508
6	C-114 I-104 + 136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq. inch (20.69 N/mm ²) at 28 days with a mix not leaner than 1:2:4 in top slab of rectangular underground water tank or septic tank its removal, compacting and curing etc. complete but excluding the cost of reinforcement.	1,104	46,752.23	% Cft	516,145
7	C-114 I-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 under ground tanks and in projections for future extension.	326	14,349.01	P.Cwt	4,677,778
8	C-103 I-40	Bailing or pumping out sub-soil water during excavation, concreting, cast in situ concrete or masonry work in foundation etc. (only three operations to be allowed, trench volume under water to be measured first time for excavation, second time for concreting, and third time for cast in situ concrete or masonry work in foundation etc.,).	1,600	632.50	%Cft	10,120
9	C-122 I-10	3/4" (19 mm) thick cement plaster 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, corners, and curing etc., complete	4,812	4,815.28	%Sft	231,712
10	C-117 I-05	Providing, and laying floors of 1-1/2 inches (38 mm) thick 1:2:4 cement concrete using graded screened bajri 3/4 inches (19 mm) and down gauge in ground floor laid in panels including form work, consolidation, finishing, curing etc. complete..	2,028	5,294.08	%Sft	107,364
11	C-122 I-30	Providing and mixing water proofing agent puddle in cement mortar of any description in any floor.	730	179.31	P.Kg	130,896

12	C-124 I-141	Providing and laying gola 3" x 3" (76 mm x 76 mm) concrete 1:2:4 using graded screened bajri at junction of roof slab and walls and finished with cement plaster 1:4 including curing etc. complete.	44	3,202.36	%Rft	1,409
13	C-315 I-27	Providing & fixing C.I Cover & Frame 24" dia (610 mm) weight 2 cwt 2 Qtr (127.00 Kg.)	2	36,631.25	Each	73,263
14	C-304 I-18	Providing and fixing 3 inches (80mm) dia C.I. waste and vent pipe including cutting fitting and extra painting to match the colour of the building and cartage within 10 miles (16.09 Km) (for Spun pipe)..	40	695.74	P.Rft	27,830
15	C-306 I-12	Providing and fixing un platized 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 (16.09 km) (working pressure 12 kg/cm ²): 1 inch (25mm) dia.	500	103.42	P.Rft	51,710
16	C-310 I-17	Providing and fixing cast iron foot valve with flanged ends complete with a strainer suitable for fixing to 1 inch (25 mm) dia. suction pipe including 1/8 inches (3.2 mm) thick rubber washer...	2	1,118.75	Each	2,238
Total						8,936,619

SH-II:- Guard Room, Pump Room & General Washrooms						
1	C-103 I-11	Excavation for raft foundations, underground tanks, septic tanks (rectangular or square) in gravelly soil and back filling the excavated material all round the trenches including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead up to one chain (30.5 R.m) and lift upto 5 feet (1.52 m).	3,755	1,566.56	% Cft	58,825
2	C-105 I-13	Providing and laying 1:4:8 (1 cement 4 sand and 8 coarse aggregate) cement concrete using graded stone ballast 2 inches (51 mm) and down gauge in foundation including levelling, compacting and curing etc. complete.	45	21,744.25	% Cft	9,785
3	C-114 I-01 + I-136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm ²) 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	429	38,098.72	% Cft	163,444
4	C-114 I-04 + I-136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm ²) 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 and plinth .	41	41,920.62	% Cft	17,188

5	C-106 I-02 + I-29	Providing and laying in situ 1:3:6 (1 cement 3 sand and 6 coarse aggregate) cement concrete using 50% 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 (1.52 R.m) depth and plinth up to 4 feet (1.2 R.m) height from ground level.	82	34,612.58	% Cft	28,383
6	C-114 I-08 + I-136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm ²) 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, in foundation basement and plinth	92	40,365.27	% Cft	37,137
7	C-104 I-08	Supplying earth from approved outside sources within 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 (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	216	3,254.05	% Cft	7,029
8	C-117 I-02	Providing and laying 1:4:8 cement concrete bed under floors using graded stone ballast 2 inches (51 mm) and down gauge with levelling and ramming, watering and curing etc. complete..	108	22,036.75	% Cft	23,800
9	C-114 I-24 + I-136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm ²) 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	210	52,698.67	% Cft	110,668
10	C-114 I-38 + I-136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 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.	350.00	47,322.89	% Cft	165,631
11	C-114 I-56 + I-136	Providing and faying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 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	38	45,586.77	% Cft	17,323

12	C-114 I-60 + I-136	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (20.69 N/mm ²) 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 (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	50,456.43	% Cft	9,083
13	C-110 I-48 + I-100	Providing and laying 1:9 cement concrete solid block masonry 4 to 6 inches (102 mm to 152 mm) thick using graded screened bajri 3/4 inch (19 mm) and down gauge set in lime cement mortar 1:6 including scaffolding, raking out joints and curing etc. complete in ground floor superstructure.	2,028	29,709.76	% Cft	602,514
14	C-110 I-16 + I-68 + I-100	Providing and laying 1:9 cement concrete solid block masonry 4 inch to 6 inch (102 mm to 152) thick using screened graded bajri 3/4 inch (19 mm) and down gauge set in lime cement mortar 1:6 foundation, basement and plinth including scaffolding, raking out joints and curing etc. complete; foundation and basement masonry upto 5 feet (1.52 Ru.m.) depth and plinth upto 4 feet (1.2 Ru.m.) height from ground level. (in Steps & Stairs)	1,024	31,527.40	% Cft	322,841
15	C-114 I-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 under ground tanks and in projections for future extension .	1,500	282.45	P.Kg	423,675
16	C-119 I-44	Providing and fixing M.S. moulded steel door frames of 5.73" x 2-1/2" (146 mm x 63 mm) manufactured from mild steel sheet of 18 gauge (1.41 mm) conforming to B.S.S. 1245 having a double rebate size 1-1/2" x 1/2" (38 mm x 12 mm) provision of 3 Nos. M.S. plate, section 1-1/2" x 1/4" (38 mm x 6 mm) (2 Nos. 6 inch long welded with frame at not less than 10 points and 1 Nos. 12 inch long welded with frame at not less than 20 points), with holes and threads for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6 Nos. 6 inches long flat iron fixing lugs of 1-1/4" x 3/16" section, treated with special red oxide primer coat all around including cutting holes and filling the cavity with cement concrete 1:2:4 etc. in any floor at any height complete as directed by the Engineer-in-Charge	35	469.80	P.Rft	16,443
17	C-122 I-02	1/4" (6.4 mm) 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 .	256	3,852.59	%Sft	9,863
18	C-122 I-06	1/2" (13 mm) 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.	1,688	4,034.92	%Sft	68,110

19	C-117 I-179	Providing and laying light colour, glazed/non skid vitrified porcelan tiles (Polished) not exceeding 1600 Sqcm each, (Pak made) on walls and floors, in any floor, laid with dry bond (stile bond) over a base of 1" thick cement mortar (1:3) including jointing to tiles with joint filler of approved quality as per direction of the Engineer incharge.	214	36,016.99	%Sft	77,077
20	C-118 I-40	Providing and fixing 1/4 inches or 6.4 mm (approx.) thick approved Pakistani make white / coloured glazed tiles upto 1.5 Sq.ft size in dado and skirting in ground floor, over 1/2 inch (13 mm) thick base of cement mortar 1:3 setting of tiles in slurry of grey cement over mortar base including filling the joints and washing the tile with white cement slurry curing and cleaning etc. complete .	306	27,722.10	%Sft	84,830
21	C-117 I-06	Providing and laying floors of 2 inches (51 mm) thick 1:2:4 cement concrete using graded screened bajri 3/4 inch (19 mm) and down gauge in ground floor laid in panels including form work, consolidation, finishing, and curing etc. complete.	322	6,879.77	%Sft	22,153
22	C-117 I-81	Providing and laying floor of 6mm (approx: 1/4") thick white glazed tiles 12" x12" (304mm x 304mm) of master make (Pakistani) first grade in ground floor laid over 1" (25mm) thick cement mortar 1:2 (1 cement and 2 sand) including jointing and washing the tiles with white cement slurry and curing etc, complete.	48	30,338.65	%Sft	14,563
23	C-120 I-63	Providing and fixing solid core 1st class deodar wood veneered flush door shutter 1-1/2 inches (38 mm) thickness with and including the cost of commercial veneer facing of not less than 1 mm thickness on either side, cross band of standard specification with solid fully laminated core, 2 inches (51 mm) wide best quality deodar wood outer faces alround as commercially produced by standard manufacturers under power driven hydraulic press as approved by Engineer-in-charge including iron fittings etc., complete but excluding the cost of handles and locking arrangement.	91	1,386.06	P.Sft	126,132
24	C-119 I-73	Providing and fixing double glazed Bronz anodized or Powder Coated aluminium Sliding windows as per British standard manufactured by Lucky, Prime, Chawla, Krudson and Pakistan Cables (fixing through their approved fabricators), Executive model section double or single glazed 101mm x 37mm and 1.6mm thick including the cost of aluminium netting ,fitting, with all accessories cutting hole etc. and making good damages to walls etc. complete as required in any floor as per direction of engineer-in-charge, but excluding the cost of glass pans.	16	1,617.19	P.Sft	25,876
25	C-119 I-31	Providing and fixing 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 wooden frame .	16	293.89	P.Kg	4,703
26	C-108 I-25	Providing and laying 1:9 cement concrete using screened graded bajri 3/4 inch (19 mm) and down gauge In terracing 3 inches (76 mm) 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 (0.73 Kg per s.m) blinded with sand at the rate of 2 cubic feet per hundred square feet (0.06 Kg per s.m) complete" on ground floor roof.	412	8,229.59	%Sft	33,906

27	C-124 I-42	Providing and fixing PVC pipe spouts of 3" (80 mm) dia and required length including fixing in cement mortar 1:4 etc. complete	4	478.13	P.Rft	1,913
28	C-122 I-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.	1,100	3,401.25	%Sft	37,414
29	C-122 I-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.	1,055	4,408.75	%Sft	46,513
30	C-122 I-160	Painting wood work with synthetic enamel paint of approved make and shade two coats over and including the cost of one priming coat complete at any height in any floor .	182	5,954.86	%Sft	10,838
31	C-122 I-159	Painting iron work with synthetic enamel paint of approved make and shade two coats over and including the cost of one priming coat complete at any height in any floor .	32	6,071.25	%Sft	1,943
32	C-121 I-76	Providing and fixing with brass screws Alpha knob set lock of approved design (No. 7000) Japan make, cutting wood to required shape and size with two operating keys as per direction of the Engineer-in-Charge	5	3,524.38	Each	17,622
33	C-121 I-164	Providing and fixing approved oxidised brass handles 4" (102 mm) size heavy type with necessary brass .	5	287.36	Each	1,437
34	C-119 I-05	Providing and fixing single leaf steel doors made to crittal or equivalent standard and of approved sections fully panelled with M. S. Sheet of 16 gauge painted with two coats of red oxide paint including using approved brass section oxidized fitting iron lugs, cutting holes and making good damages to walls etc. complete as required in any floor.	21	933.84	P.Sft	19,611
35	C-119 I-20	Providing and fixing hot dipped galvanized fully glazed single leaf hung steel windows and ventilators made to crittal or equivalent standard and of approved section including using approved brass section oxidized fittings, iron lugs, cutting holes and making good damages to walls etc. complete as required in any floor.	16	1,118.29	P.Sft	17,893
36	C-301 I-01	Providing and fixing best quality squatting type white glazed earthenware W.C Pan, Pakistani (of not less than 18 Inches clear opening as measured between flushing rims) complete with and including the cost of 13.6 litre best quality low level plastic flushing cistern with internal fittings complete, P.V.C. flushing pipe suitable for squatting type with extra bends and length with fittings, C.I. trap 4 inches (100mm) dia and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1:2:4	2	12,602.50	Each	25,205

37	C-301 I-06	Providing and fixing Pakistani make best available quality European style white glazed earthenware wash down W.C.Pan complete with and including the cost of a plastic seat (PVC cover and buffers 3 galls. (13.6 litres) white glazed earthenware low level flushing cistern with siphon fittings, 1-1/2 inches (40mm) dia white porcelain enamelled flush bend, 3/4 inch (20mm) dia, G.I. warning pipe carried outside and bent vertically downwards and making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4..	1	13,420.00	Each	13,420
38	C-301 I-09	Providing and fixing 22 inches x 16 inches (560 x 406 mm) lavatory basin in white glazed earthenware (Pakistani) complete with and including the cost of Brass oxidized bolts kit built into walls 1/2 inches (15 mm) dia. Chrome plated mixer, 1-1/4 inches (32 mm) rubber plug and chrome plated brass chain 1-1/4 inches (32 mm) dia brass waste of approved pattern 1-1/4 inches (32 mm) dia chromium plated battal trap with unions and making requisite, number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4..	3	12,262.50	Each	36,788
39	C-306 I-24	Providing and fixing un platized polyvinyl chloride pipe (P.V.C) "D" class and specials etc. including cutting and fitting complete with and including the cost of cutting trench upto 1-1/2 feet deep refilling, watering, ramming, and disposal of surplus earth within one chain and after cleaning the pipe and cartage within 10 miles (16.09 km.) (working pressure 12 kg/cm ²) 3 inches (80 mm) dia.	60	503.47	P.Rft	30,209
(b)	C-306 I-25	Do Do. 4 inches (100 mm) dia pipe..	100	600.01	P.Rft	60,001
40	C-301 I-15	Providing and fixing 6 inches x 2 inches or 6 inches x 3 inches (150 mm x 50 mm or 150 mm x 80 mm) C.I. floor trap of approved self cleansing design with C.I. screwed down grating with or without a vent arm complete with and including making requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4.	6	1,439.25	Each	8,636
41	C-306 I-11	Providing and fixing un platized 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 (16.09 km) (working pressure 12 kg/cm ²): 3/4 inch (20 mm) dia.	40	96.88	P.Rft	3,876
(b)	C-306 I-12	Do. Do. 1 inch (25mm) dia.	40	103.42	P.Rft	4,137
(c)	C-306 I-13	Do. Do. 1-1/4 inch (32 mm) dia..	20	127.54	P.Rft	2,551
42	C-307 I-19	Providing and fixing 1 inch (25 mm) dia ball valve (with PVC Ball) made to B.S.S. 1212.....	1	703.70	Each	704
(b)	C-307 I-20	Do. Do. 1-1/4 inches (32 mm) dia Do..	1	803.70	Each	804
43	C-307 I-1	Providing and fixing 1/2 inches dia. (15 mm) brass bib cocks.	6	755.40	Each	4,533
44	C-302 I-5	Providing and fixing 24 inches x 18 inches (610 mm x 457 mm) looking mirror of Imported glass 5 mm thick fixing with CP clamps and screws	3	2,173.98	Each	6,522
45	C-302 I-2	Providing and fixing 24"x3/4"(610 mm x 20 mm) dia approved quality of chrome plated brass towel rail complete with brackets fixed with 1"(25 mm) long C.P brass screws and rawal plug.	3	2,475.50	Each	7,427

46	C-307 I-5	Providing and fixing 4 inches (100 mm) dia shower rose (with detachable lid)...	2	1,134.72	Each	2,270
47	C-302 I-7	Providing and fixing glass shelf 25 inches x 5 inches (610 mm x 127 mm) brackets and guard rail complete..	3	758.24	Each	2,275
48	C-309 I-26	Providing and fixing water tank made of food grade polyethylene material 200 gallon (Supper tuff) i/c cost of specials and cartage upto site as per direction of Engineer in charge.	2	11,062.50	Each	22,125
49	C-124 I-130	Providing and fixing aluminium sheet of 22 gauge (1.15 mm thick) on wooden surface with sunken aluminium screw of required size as per direction of the Engineer-in-Charge.	15	260.74	P.Sft	3,912
50	C-313 I-05	Excavation in all kinds of soil, murum, hard, average or soft including lift up to 5 feet (1.52 m) and lead up to one chain (30.48 m)..	640 Cft	1,840.90	%Cft	11,782
51	C-311 I-1	Providing R.C.C. pipes and collars of class 'B' male, female joints with rubber ring and fixing in trench including cutting, fitting and jointing and back filling the excavated material in trench and surplus material disposal from site i/c testing with water to head as required at the top of the height of pipe including cartage with in 10 Milles as approved manufacturer of KW & SB.				
(a)	C-311 I-03	Do. Do. 09 inches (230 mm) dia	40 Rft	463.49	P.Rft	18,540
(b)	C-311 I-04	Do. Do. 12 inches (300 mm) dia	40 Rft	548.16	P.Rft	21,926
52	(A-R)	Providinnd Circular manhole comprising of circular and conical portion as per approved design and specifications complete with RCC 1:2:4 slab 5" inch thick, CC 1:2:4 in situ walls 9" thick (fair finish) & 1:2:\$ CC in benching using sulphate resistant cement in all cc works including providing and fixing cost 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 stuff & Manhole cover.	11 Cft	456.86	P.Cft	5,025
53	C-315 I-29	Providing & 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 Incharge.	2 Cft	2,274.73	P.Cft	4,549
54	C-316 I-13	Making connection with the existing manhole including the cost of cutting holes in walls, making them good in cement concrete 1:2:4 and .making the required channel etc., complete	2 Nos	750.00	Each	1,500
Total						2,934,883

SH-III:- Electric Installation Work

1	M/R	Supplying of KSB Deep well turbine pump type DWT B 14/D3 stages + 120HP/4P Siemens (IE3) vertical solid shaft motor consisting of pump bowl assembly with suction & case Intermediate bowl all made of cast Iron with bronze impeller dynamically balanced & securely fastened & stainless steel pump shaft by means of tapered locking collects made carbon steel surface, discharge head of cast Iron VS shaft 120HP (4 pole) electric motor suitable for 380/400 volts 50 c/s pump capable to discharge 850 IGPM against a total head of 250ft as per site requirement & instruction of E/I.	3	17,800,000	Nos.	53,400,000
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2	M/R	Erection and commissioning of DWT vertical turbine pumps (120HP) along with manufacturing & fabrication of basement grader 8" x 4" including R.C.C foundation ratio 1:2:4 complete in all respect as per site requirement & instructions of E/I.	3	425,000	Nos.	1,275,000
3	M/R	Making Connection Delivering Pipe Line to manifold & existing rising main including welding fabricating as per site requirement & instruction of E/I.	3	276,000	Job.	828,000
4	M/R	P/F Mani fold dia 24" X 18' long with Both end flanged l/c. Welding, fabricating complete in all respect as per site required & instruction of E/I.	18	38,000	R/Ft:	684,000
5	M/R	P/F Steel Girder MS Tee & plate for the installation of overhead gantry crane, pump foundation welding, fabricating complete in all respect as per site requirement & instruction of E/I. Girder size 8" x 4" Girder weight 1RFT = 18lbs 40' x4 Nos. = 160' 18' x 5 nos. =90' 5' x 5 Nos. =25' Miscd = 25' Total = 300' 300' x18 x 0.4536 = 2449 Kg's 2' x 2' x 5 Nos. x 40.80 x 0.4536 = 370KG	2819	460	KG	1,296,740
6	M/R	P/F Overhead Gantry Travelling with 6 Meter chain as per instruction of E/I.	1	530,000		530,000
7	M/R	P/F Chain Pulley Block of 5 ton Capacity & Chain 5 Meter Length as per instruction of E/I.	1	335,000		335,000
8	M/R	P/F of DPI / C (C/O) Switch 500 Volts, 600 Amps on a prepared board.	3	216,000		648,000
9	M/R	P/F motor control board for Electric continuous rating comprising of star Delta, starter, AM meter ,volt meter , selector switch, UTZ phase indicator, overhead protection time relay , push button complete in all respect as per site requirement & instruction of E/I	3	630,000	Nos	1,890,000
10	M/R	Providing, installation .Testing & commissioning PVC insulated & PVC sheeted 70mm ² , 3.5 Core copper co 600/1000V Including lugs & Its punching laying of cable between Main motor Panel to motor as per site requirement & instruction of E/I (P-234 I-74)	350	4,384	R/Ft	1,534,400
11	M/R	Providing, installation .Testing & commissioning PVC insulated & PVC sheeted 120mm ² , 3.5 Core copper co 600/1000V Including lugs & Its punching laying of cable between Main LV Panel to motor Panel as per site requirement & instruction of E/I (P-234 I-76)	520	7,484	R/ft	3,891,680
12	M/R	Providing, installation .Testing & commissioning PVC insulated & PVC sheeted 240mm ² , 3.5 Core copper co 600/1000V Including lugs & Its punching laying of cable between K-Electirc energy meter to Main LV panel as per site requirement & instruction of E/I(P-234 I-79)	510	12,426	R/Ft	6,337,260
13	M/R	P/F Main Panel box Comprising of 01 no. 800 AMPS Air circuit breaker(ACB), volt meter, amp meter, selector switches, panel lights 04 nos. Bus bars (225 AMPS) the panel box complete in all respect as per site requirement and instruction of E/I.	1	1,790,000	No's	1,790,000
		C.I Sluice Valve Heavy pattern (Test pressure 21.0 kg per sq. Com or 300 LB/ Sq. Inch) (Imported)				

14	M/R					
		12" dia (300mm)	3	196000	No's	588,000
		10" dia (200mm)	3	37000	No's	111,000
15	M/R	Fixing of Sluice Value with 02 cast iron tailpieces ,one end flanged and other with socket i/c the cost of nuts & bolts & rubber packing complete in all respect as per site requirement and instruction of E/I				
		24" dia	3	17,600	No's	52,800
		12" dia	3	13,400	No's	40,200
16	M/R	P/F Black steel MS pipe made out of M.S sheet confirming to API 5L grade x-42 ERW & externally asphalt coated with fiber glass 5mm thick & internally lining 8mm thick (AWWA specifications) i/c lying Jointing with Helical welding in trenches i/c cost of bend of any degree& testing with wter to specified pressure for different dia of pipes as below (Straight)				
		24" dia	140	22,600	R/Ft	3,164,000
		12" dia	155	16,700	R/Ft	2,588,500
17	M/R	Reflex valve Heavy pattern (Test Pressure 21Kg/Sq. CM or 300 LBS/ Sq. Inch) (Imported) 24" dia			No's	
		24" dia	3	580,000	Nos.	1,740,000
		12" dia	1	350,000	Nos.	350,000
18	M/R	P/F of M.S. Flange made 1/2" thick MS sheet having a thickness & total weight as mentioned against each item . it includes the cost making holes, facing, welding, nuts, bolts, rubber packing , ehite lead fitter cartage complete in all respect as per site requirement and instruction of E/I				
		24" dia	8	18,000	Nos.	144,000
		12" dia	8	16,000	Nos.	128,000
		P/F of PVC pipe 2" dia with bend for power cables	300	230	R/Ft	69,000
19	M/R	P/F water pressure Gauge 0 to 15 kg/sq.cm along with pressure cock and other material required for fitting etc. complete in all respect	3	28,000	No's	84,000
20	M/R	P/L Earthing set 600*600*6mm copper plate buried in ground at depth of 12' or less depth if water comes out with salt and coal l/c making pits 12'. Depth by excavation in all kind of soil l/c hard and soft rock refilling the excavation with 8n bare copper wire run in G.I pipe straight from earth plate with metallic accessories with result must be less than 3 ohm complete in all respect as per instruction of Engineer In charge.	4	85,000	No's	340,000
21	M/R	P/F MS bend 12" dia Fabricated with 3/8"thick MS plate heaving an outer length & total weight as mention.	6	9,600	No's	57,600
22	M/R	P/F MS bend Fabricated with 3/8"thick 24" Dia MS plate heaving an outer length & total weight as mention	3	11,300	Nos	33,900
		P/F Nut Bolts 1/2", 3"&6" Long	100	790	KG	79,000
		P/F Rubber Packing)	100	350	Kg	35,000
23	M/R	Providing Fixing, connecting testing and arranging of electric load/ PMT with and including the cost of connection (From load shedding free feeder) charges payable to K.E./ other Government or semi Governement agencies, coordination charges with all accecories etc. complete in all respects.	1	16,600,000	No's	16,600,000

		P/F Brass Ceilling Fan 56" (good quality)	3	15,000	No's	45,000
		P/F 150Watts IP 65 LED Street Lights	8	28,000	Nos.	224,000
		P/F 40Watts 220V LED tube Lights	16	1,500	Nos.	24,095
24	M/R	P/L (main or sub main) PVC insulated with size 2-core 7/0.029 copper conductor in 1/4" dia PVC conduit on surface.(sch: item S.no 10 P#229)	290	400	F/Ft	116,000
Total						101,054,175



ABSTRACT OF COST

SH-I:- Underground Tank	Rs.	8,936,619/-
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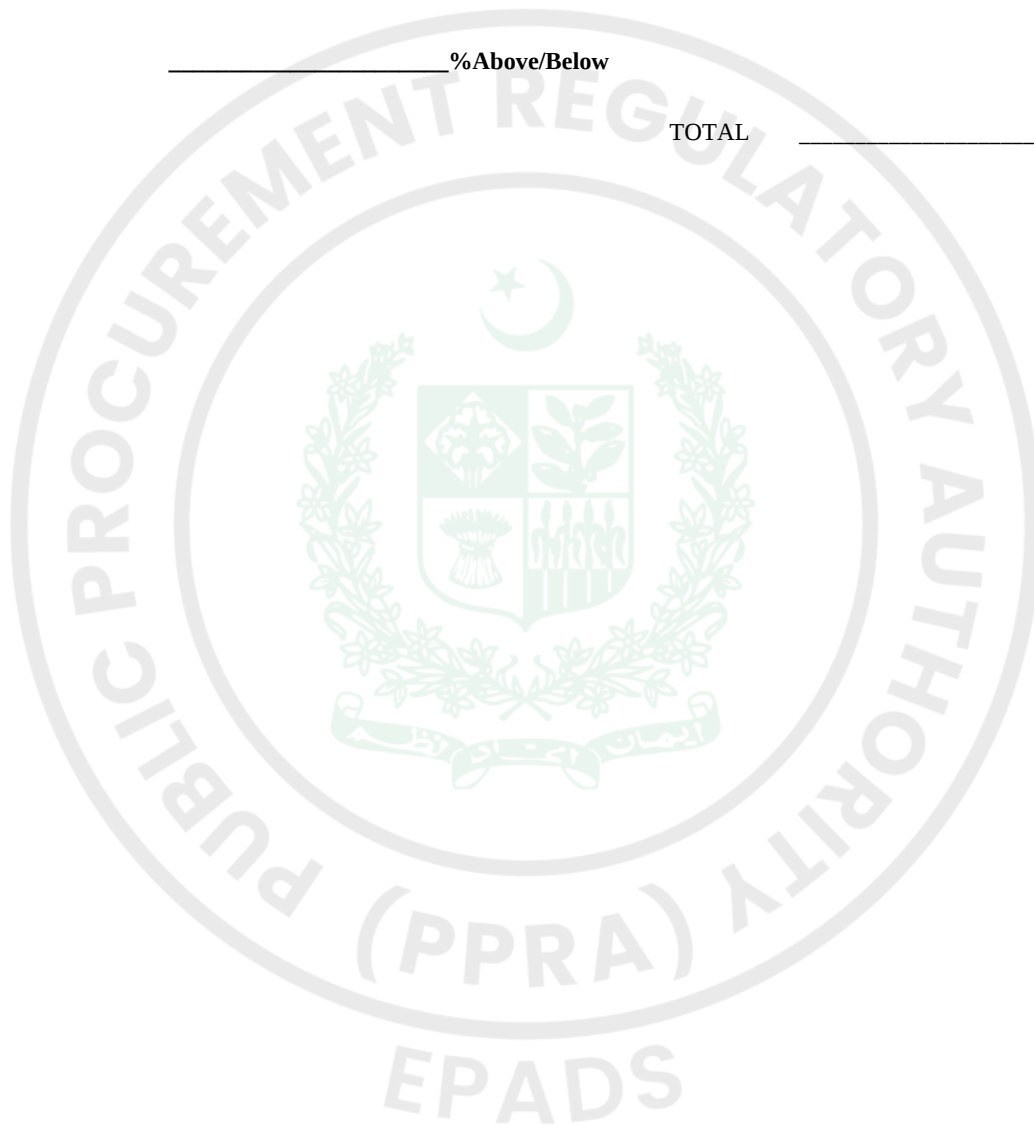
SH-II:- Guard Room, Pump Room & General Washrooms	Rs.	2,934,883/-
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SH-III:- Electric Installation Work	Rs.	101,054,175/-
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TOTAL 112,925,677

_____ %Above/Below

TOTAL



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>06</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>06</u> Months from the effective date of Taking Over Certificate.
11.	Percentage of Retention Money	60.2	10 % 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

FOREIGN CURRENCY REQUIREMENTS
(If required and only in case of International Bidding)

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

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

PRICE ADJUSTMENT UNDER CLAUSE 70 OF CONDITIONS OF CONTRACT

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

Cost Element	Description	Weightages	Applicable index
1	2	3	4
(i)	Fixed Portion	0.350	
(ii)	Local Labour (Skilled & Unskilled) With unskilled as representative items.		Government of Pakistan (GP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin.
(iii)	Cement – in bags. Portland cement shall be considered representative items for all types of cement.		“ “ “
(iv)	Reinforcing Steel. ½ “diameter round bar is the representative item for all types of steel to be used in this project.		“ “ “
(v)	High Speed Diesel (HSD)		“ “ “
(vi)	Bricks		.
(vii)	Bitumen		“ “ “
(viii)			“ “ “
	Total	1.000	“ “ “