



BIDDING DOCUMENTS

For

The Work

ANNUAL MAINTENANCE & REPAIR OF TUBE WELLS (ELECTRICAL/MECHANICAL) WITHIN THE JURISDICTION OF ZONE-B WSSP PESHAWAR FOR THE YEAR 2024-25

Under Single Stage Two Envelop Procedure

September 2024

WSSP/OPS/38-7/2024 (REV-II)

ZONAL MANAGER (ZONE-B)
CANAL TOWN House No. 284-B GUL BAHAR NO.2, FAZAL ABAD ROAD
WATER & SANITATION SERVICES, PESHAWAR
Phone # 091-2606243

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INVITATION FOR BIDS

INVITATION FOR BIDS

Date:	
Bid Reference No.:	

WATER & SANITATION SERVICES PESHAWAR (WSSP) Invites sealed tenders on percentage Above / below up to two (2) decimal digits (0.00) on Engineering cost estimate based on MRS 2024 from the contractors / Firms having the similar nature of experience in past and registered / enlisted with developmental works departments of Khyber Pakhtunkhwa holding valid PEC registration with ME-06 & EE-05 for the following works within the Jurisdiction of WSSP Peshawar for the year (2024-2025), under Single Stage Two Envelop Method of KPPRA Rules 2014 (Technical / Financial).

Annual Maintenance & Repair of Tube wells (Electrical/Mechanical)
within the jurisdiction of Zone-B WSSP FY 2024-25.
Annual Maintenance & Repair of Tube wells (Electrical/Mechanical)
within the jurisdiction of Zone-C WSSP FY 2024-25.

Terms & Condition:

The Bid Soliciting Documents along with BOQ based on MRS 2024 for the work cited works can be downloaded from WSSP website (wsspeshawar.org.pk) up to Tuesday 15th October 2024. The fee slips of PKR: 3000/- (Non-Refundable) deposited in WSSP Bank Account in the name of Chief Executive Officer WSSP, Bank of Khyber Phase–III Chowk Hayatabad (IBAN # PK49 KHYB 0083 0020 0915 2876) and must be attached with the bidding documents.

The 2% bid security of total cost in the shape of call deposit in favor of Chief Executive Officer; WSSP must be accompanied with the bid for each work separately.

The Prebid meeting is scheduled to be held on Tuesday 08th October 2024 at 03:30 Pm at WSSP Conference room as per below mentioned address.

The Sealed bids must be submitted till 3:00 pm (SHARP) on Tuesday 15th October 2024 preferably through Courier Service and will be opened by Bid preparation and evaluation committee on the same day at 03:30 pm at the below mentioned address in the presence of the bidders or their authorized representatives, who chooses to attend.

All federal and provincial duties, taxes, stamp duty including sales tax / KPRA taxes will be recoverable as per directives of the government issued from time to time.

The Bidders must be a registered entity with KP Revenue Authority and having Active Status on ATL for all applicable taxes.

The proposals/bids must be stamped and signed by an authorized person of the contractor / firm. Any disfiguring / over writing, manipulation in the tender / BOQ shall be liable to rejection. Incomplete, conditional, or late submitted bids shall not be acceptable.

The bidders are required to register themselves on WSSP website vide URL address: https://wsspeshawar.org.pk/serv/vendor-registration-from

The Competent Authority reserves the right to reject anyone or all the tenders, the reason for rejection shall be communicated to the Contractor / firm upon request.

INSTRUCTIONS TO BIDDERS

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INSTRUCTIONS TO BIDDERS

A. **GENERAL**

IB.1 Scope of Bid and Source of Funds

1.1 Scope of Bid

1.2

Chief Executive Officer, Water Supply and Sanitation Services Peshawar (hereinafter called "the Employer") wishes to receive bids for the following scope of work:

The works comprises maintenance, repair and replacement of damaged parts (Electrical and Mechanical) during operation of the tube wells within Union Councils' No. 09,10,11,12,13,14,15,16,17,18,19,20,21,22 & 30 of Zone-B WSSP for a period up to June 2025.

Bidders must quote cost for the complete scope of work any bid covering partial scope of work will be rejected as non-responsive, pursuant to Clause IB.24.

1.2 Source of Funds

The CHIEF EXECUTIVE OFFICER, WATER AND SANITATION SERVICES PESHAWAR (the "Employer") has taken over the charge of WSSP through SAMA Agreement, wherein Solid Waste Management and Water Supply and Drainage System has been transferred from Municipal Corporation Peshawar. The operational and maintenance cost of the Tube wells will be financed by the Chief Executive Officer WSSP Peshawar through Government of Khyber Pakhtunkhwa.

IB.2 Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
 - a) Duly valid licensed by the Pakistan Engineering Council (PEC) in the specialized category of ME06 & EE05 relevant to the value of the Works.
 - b) From eligible countries of ______ listed in Appendix `A' to Instructions to Bidders.
 - c) Duly enlisted/prequalified with the any works departments of Khyber Pakhtunkhwa.

IB.3 Eligible Goods and Services

3.1 All Goods and ancillary Services to be supplied under this Contract

- shall have their origin in eligible countries listed in Appendix 'A' to Instructions to Bidders and all expenditures made under the Contract will be limited to such Goods and Services.
- 3.2 For purpose of this Clause, "origin" means the place where the Goods are mined, grown or produced or from where the ancillary services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembling of components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 3.3 The origin of Goods and Services is distinct from the nationality of the Bidder.

IB.4 Cost of Bidding

4.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. BIDDING DOCUMENTS

IB.5 Contents of Bidding Documents

- 5.1 In addition to Invitations for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Clause IB.7.
 - 1. Instructions to Bidders with Appendices
 - Form of Bid & Schedules to Bid

Schedules to Bid are the following:

- (i) Schedule A: Specific Works Data
- (ii) Schedule B: Work to be Performed by Subcontractors
- (iii) Schedule C: Proposed Program of Works
- (iv) Schedule D: Deviations from Technical Provisions
- (v) Schedule E: Deviations from Contractual Conditions
- (vi) Schedule F: Method of Performing Works
- (vii) Schedule G: Proposed Organization
- (viii) Schedule H: Integrity Pact
- Schedule of Prices
- 4. Preamble to Conditions of Contract
- 5. General Conditions of Contract
- 6. Particular Conditions of Contract
- 7. Standard Forms

Forms include the following:

- (i) Form of Bid Security
- (ii) Form of Contract Agreement
- (iii) Form of Performance Security
- (iv) Form of Bank Guarantee/Bond for Advance Payment

- 8. Specifications Special Provisions
- 9. Specifications Technical Provisions
- 10. Drawings
- 5.2 The bidders are expected to examine carefully the contents of all the above documents. Failure to comply with the requirements of bid submission will be at the bidder's own risk. Pursuant to Clause IB.24, bids which are not substantially responsive to the requirements of the Bidding Documents will be rejected.

IB.6 Clarification of Bidding Documents

- 6.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Employer with a copy to the Engineer in writing or by telex or fax at the address:
 - a) CHIEF EXECUTIVE OFFICER WSSP, PLOT NO. 33, STREET-13, SECTOR: E-8, PHASE-7 HAYATABAD PESHAWAR. # 0092-91-9217863
 - b) ZONAL MANAGER (ZONE-B) WSSP, Canal town House 284/B Fazal Abad Road, Tajik Street, Gul Bahar No.2 Peshawar, WATER & SANITATION SERVICES, PESHAWAR, Phone # 091-2606243.

IB.7 Amendment of Bidding Documents

- 7.1 At any time prior to the deadline for submission of bids, the Employer may, for any reason, whether at his own initiative or in response to a clarification requested by a prospective bidder, modify the Bidding Documents by issuing addendum.
- 7.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 7.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Employer. The bidder shall also confirm in the Form of Bid that the information contained in such addenda have been considered in preparing his bid.
- 7.3 To afford prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the Employer may at its discretion extend the deadline for submission of bids in accordance with Clause IB.19.

C. PREPARATION OF BIDS

IB.8 Language of Bid

8.1 The Bid prepared by the Bidder and all correspondence and documents relating to the Bid, exchanged by the Bidder and the Engineer shall be written in the English language, provided that any printed literature furnished by the Bidder may be written in another language so long as accompanied by an English translation of its pertinent passages in which case, for purposes of

interpretation of the Bid, the English translation shall govern.

IB.9 Documents Comprising the Bid

- 9.1 The bid prepared by the bidder shall comprise the following components:
 - (a) Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with Clause IB.17.
 - (c) Schedules (A to H) to Bid duly filled and signed, in accordance with the instructions contained therein.
 - (d) Schedule of Prices completed in accordance with Clauses IB.11 and 12.
 - (e) Bid Security furnished in accordance with Clause IB.15.
 - (f) Power of Attorney in accordance with Clause IB 17.5.
 - (g) Joint Venture Agreement (if applicable).
 - (h) Documentary evidence established in accordance with Clause IB.13 that the bidder is eligible to bid and is qualified to perform the contract if its bid is accepted.
 - (i) Documentary evidence established in accordance with Clause IB.14 that the Goods and ancillary Services to be supplied by the bidder are eligible Goods and Services and conform to the Bidding Documents.
 - (j) Bidders applying for eligibility for domestic preference in bid evaluation shall supply all information & evidence to establish the claim for domestic preference required to satisfy the criteria for eligibility as described in Clause IB.27. The particulars for domestic Goods prescribed in Appendix C to these Instructions shall also be filled in to substantiate claim for domestic preference.
 - (k) Any other documents prescribed in Particular Conditions of Contract or Technical Provisions to be submitted with the bid.

IB.10 Form of Bid and Schedules

- 10.1 The bidder shall complete, sign and seal the Form of Bid, Schedules (A to H, or as modified) to Bid and Schedule of Prices furnished in the Bidding Documents and shall also enclose other information as detailed in Clause IB.9.
- 10.2 For the purpose of granting a margin of domestic preference pursuant to Clause IB.27, the Employer/Engineer will classify the bids, when submitted in one of three groups as follows:

- (a) **Group 'A' Bid.** (i) For Goods for which labour, raw materials and components from within Pakistan account for at least 20% of the exfactory bid price of the products offered (ii) For Goods for which labour, raw materials and components from within Pakistan account for over 20% and up to 30% of the ex-factory bid price of the products offered (iii) For Goods for which labour, raw materials and components from within Pakistan account for over 30% of the ex-factory bid price of the products offered.
- (b) **Group 'B' Bid.** For Goods manufactured in Pakistan for which the domestic value added in the manufacturing cost is less than 20% of the ex-factory bid price; and
- (c) **Group 'C' Bid.** For Goods of foreign origin.

In preparing their bids, the bidders, whether local or foreign, shall enter in the Schedule of Prices ex-factory price for indigenously manufactured products and CIF price as well as customs duty and sales tax and other import charges for products to be imported from outside Pakistan.

IB.11 Bid Prices

- 11.1 The bidder shall fill up the Schedule of Prices attached to these documents indicating the unit rates and prices of the Works to be performed under the Contract. Prices on the Schedule of Prices shall be entered keeping in view the instructions contained in the Preamble to the Schedule of Prices.
- 11.2 The bidder shall fill in rates and prices for all items of the Works described in the Schedule of Prices. Items against which no rate or price is entered by a bidder will not be paid for by the Employer when executed and shall be deemed covered by rates and prices for other items in the Schedule of Prices.
- 11.3 The bidder's separation of price components in accordance with Sub-Clause 11.1 above will be solely for the purpose of facilitating the comparison of bids by the Employer/Engineer and will not in any way limit its right to contract on any of the terms offered.
- 11.4 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account. When the bidders are required to quote only fixed price(s) a bid submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to Clause IB.24.
- 11.5 Any discount offered shall be valid for at least the period of validity of the bid. A discount valid for lesser period shall be considered null and void.

IB.12 Currencies of Bid

- 12.1 Prices shall be quoted in the following currencies:
 - (a) For Goods and Services which the bidder will supply from within

Pakistan, the prices shall be quoted in the Pak. Rupees.

- 12.2 Further, a bidder expecting to incur a portion of its expenditure in the performance of the Contract in more than one currency (but use no more than 3 foreign currencies), and wishing to be paid accordingly, shall so indicate in its bid.
- 12.3 The currencies of payment shall be as stated in Particular Conditions of Contract. However, provisions in Sub-Clauses 12.1 & 12.2 above shall not in any way constitute a contractual or legal binding on the Employer for the payment in the currencies required by the Contractor.

IB.13 Documents Establishing Bidder's Eligibility and Qualifications

- 13.1 Pursuant to Clause IB.9, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.
- 13.2 The documentary evidence of the bidder's eligibility to bid shall establish to the Employer's satisfaction that the bidder, at the time of submission of its bid is from an eligible source country as defined under Clause IB.2.
- 13.3 The documentary evidence of the bidder's qualification to perform the Contract if its bid is accepted, shall establish to the Employer's/Engineer's satisfaction:
 - (a) that, in the case of a bidder offering to supply Goods under the Contract which the bidder did not manufacture or otherwise produce, the bidder has been duly authorized by the Goods manufacturer or producer to supply the Goods to Pakistan;
 - (b) that the Bidder/Manufacturer has the financial, technical and production capability necessary to perform the Contract; and
 - (c) that, in the case of a bidder not doing business within Pakistan the bidder is or will be (if successful) represented by an agent in Pakistan equipped and able to carry out the Supplier's maintenance, repair and spare parts stocking obligations prescribed by the Conditions of Contract and/or Technical Provisions.
- 13.4 (a) Bidder/Manufacturer must possess and provide evidence of the following experience.

ME-06 & EE-05

ME-06 (MISCELLANEOUS MECHANICAL EQUIPMENTS): Installation, testing commission, maintenance and repair of mechanical based systems such as pumping installation, sewerage treatment plant installation, water treatment plant installation, rotary pumps, reciprocating pumps, centrifugal pumps and special purpose pumps, etc.

EE-05 (HIGH VOLTAGE INSTALLATION): Installation and maintenance of high voltage equipment and underground cabling, high-tension overhead line including transmission tower exceeding 1kV. Also, includes installation and maintenance of generator plant and equipment exceeding 1kV.

The Bidder shall certify the capacity and capability of the plant (from which Goods are now offered) for manufacturing, quality assurance and testing facilities, qualified man-power and production/delivery of quality materials according to bid specifications and delivery requirements. Besides, such plant should have produced same items for at least 10 years and such Goods shall have proven successful in the field for at least 5 years and the bidder shall submit with the bid all necessary documentation in this regard. The Employer/Engineer will have the right to verify the particulars regarding the plant and other related information furnished with the bid and the joint venture as well as the partners thereof shall be liable for disqualification in the event of any mis-statement/mis-representation on their part.

The bidder shall furnish documentary evidence of qualification on the Form "Evidence of Bidder's Capability" (Appendix B to these Instructions)

(b) The bidder should have an average annual turnover in the last five years equal to or more than the Total Bid Price. Alternately, the bidder should have successfully completed in the last five years any specific project having value equal to or higher than the total Bid Price.

13.5 Joint Venture

In order for a Joint Venture to qualify:

- (a) At least one of the partners of joint venture shall satisfy the relevant experience criteria specified in Sub-Clause 13.4(a) hereinabove.
- (b) All firms comprising the joint venture shall be legally constituted and shall meet the eligibility requirement of Sub-Clause 2.1 hereof.
- (c) All partners of the joint venture shall at all times and under all circumstances be liable jointly and severally to Employer for the execution of the entire Contract in accordance with the Contract terms and conditions and a statement to this effect shall be included in the authorization mentioned under para (f) below as well as in the Form of Bid and Form of Contract Agreement (in case of a successful bidder).
- (d) The Form of Bid, and in the case of successful bidder, the Form of Contract Agreement, shall be signed so as to be legally binding on all partners.
- (e) One of the joint venture partners shall be nominated as being in-charge and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the joint venture partners.

- (f) The partner-in-charge shall be authorized to incur liabilities, receive payments and receive instructions for and on behalf of any or all partners of the joint venture.
- (g) A copy of the agreement entered into by the joint venture partners shall be submitted with the bid stating the conditions under which it will function, its period of duration, the persons authorized to represent and obligate it and which persons will be directly responsible for due performance of the Contract and can give valid receipts on behalf of the joint venture, the proportionate participation of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning. No amendments / modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partner without prior written consent of the Employer.
- 13.6 The Bidder shall propose, in order of his priority; plant, equipment or goods of not more than three Manufacturers. Employer at his own jurisdiction will evaluate the plant, equipment or goods of only one of such Manufacturers.

IB.14 Documents Establishing Goods' Eligibility and Conformity to Bidding Documents

- 14.1 Pursuant to Clause IB.9, the bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the Bidding Documents of all Goods and Services which the bidder proposes to perform under the Contract.
- 14.2 The documentary evidence of the Goods and Services eligibility shall establish to the Employer's satisfaction that they will have their origin in an eligible source country as defined under Clause IB.3. A certificate of origin issued at the time of shipment will satisfy the requirements of the said Clause.
- 14.3 The documentary evidence of the Goods and Services' conformity to the Bidding Documents may be in the form of literature, drawings and data and shall furnish:
 - (a) A detailed description of the Goods, essential technical and performance characteristics.
 - (b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule A to Bid, Specific Works Data. This will include but not be limited to the following:
 - (i) A sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the Goods to be furnished.
 - (ii) Details of equipment and machinery with capacity.
 - (iii) Any other information which is required for evaluation purposes.

- (c) A clause-by-clause commentary on Technical Provisions, provided with the Bidding Documents, demonstrating the Goods' and Services' substantial responsiveness to those Specifications or a statement of deviations and exceptions to the provisions of the Technical Provisions as required in Schedule D to Bid.
- 14.4 For purpose of the commentary to be furnished pursuant to Sub-Clause 14.3(c) above, the Bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, designated by the Engineer in the Technical Provisions are intended to be descriptive only and not restrictive. The bidder may substitute alternative standards, brand names and/or catalogue numbers in its bid, provided that it demonstrates to the Engineer's satisfaction that the substitutions are substantially equivalent or superior to those designated in the Technical Provisions. Copies of the standards proposed by the bidder other than those specified in the Bidding Documents shall be furnished.

IB.15 Bid Security

- 15.1 Each bidder shall furnish, as part of his bid, a Bid Security as per NIT condition.
- 15.2 The Bid Security shall be, at the option of the bidder, in the form of Deposit at Call or a Bank Guarantee issued by a Scheduled Bank in Pakistan or from a foreign bank duly counter-guaranteed by a Scheduled Bank in Pakistan or an insurance company having at least AA rating from PACRA/JCR in favour of the Employer valid for a period twenty-eight (28) days beyond the bid validity date.
- 15.3 The Bid Security is required to protect the Employer against the risk of bidder's conduct which would warrant the security's forfeiture, pursuant to Sub-Clause 15.7 hereof.
- 15.4 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer as non-responsive, pursuant to Clause IB.24.
- 15.5 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 15.6 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, pursuant to Clause IB.34 and signed the Contract Agreement, pursuant to Clause IB.35.
- 15.7 The Bid Security may be forfeited:
 - (a) if a bidder withdraws his bid during the period of bid validity; or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 24.2 hereof; or
 - (c) in the case of a successful bidder, if he fails to:

- (i) furnish the required Performance Security in accordance with Clause IB.34, or
- (ii) sign the Contract Agreement, in accordance with Clause IB.35.

IB.16 Validity of Bids

- 16.1 Bids shall remain valid for <u>90</u> (Ninety) days after the date of bid opening as prescribed in Clause IB.19.
- In exceptional circumstances prior to expiry of original bid validity period, the Employer may request the bidders to extend the period of validity for a specified additional period which shall in no case be more than the original bid validity period. The request and the responses thereto shall be made in writing. A bidder may refuse the request without forfeiture of his Bid Security. A bidder agreeing to the request will be required to extend the validity of his Bid Security for the period of the extension, and in compliance with Clause IB.15 in all respects in which case, the Employer will be obligated to compensate the bidders, upon substantiation for their increase in costs (if it is a fixed price bid).

IB.17 Format and Signing of Bid

- 17.1 Bidders are particularly directed that the amount entered on the Form of Bid shall be for performing the Contract strictly in accordance with the Bidding Documents.
- 17.2 All Schedules to Bid are to be properly completed and signed.
- 17.3 No alteration is to be made in the Form of Bid nor in the Schedules thereto except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.
- 17.4 Each bidder shall prepare one (1) Original and 1 duplicate Copy, of the documents comprising the bid as described in Clause IB.9 and clearly mark them "ORIGINAL" and 'COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 17.5 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and stamped by the person or persons signing the bid.
- 17.6 The bid shall contain no alterations, omissions or additions, except to comply with instructions issued by the Employer, or as are necessary to correct errors made by the bidder, in which case such corrections shall be initialed by the person or persons signing the bid.

- 17.7 Bidders shall indicate in the space provided in the Form of Bid their full and proper addresses at which notices may be legally served on them and to which all correspondence in connection with their bids and the Contract is to be sent.
- 17.8 Bidders should retain a copy of the Bidding Documents as their file copy.

D. SUBMISSION OF BIDS

IB.18 Sealing and Marking of Bids

- 18.1 Each bidder shall submit his bid as under:
 - (a) ORIGINAL and each COPY of the Bid shall be separately sealed and put in separate envelopes and marked as such.
 - (b) The envelopes containing the ORIGINAL and COPIES will be put in one sealed envelope and addressed / identified as given in Sub-Clause 18.2 hereof.
- 18.2 The inner and outer envelopes shall;
 - (a) be addressed to the Employer at the address given in Sub-Clause 6.1 heretofore.
 - (b) bear the Project name, Loan No., Bid No. and Date of opening of Bid.
 - (c) provide a warning not to open before the time and date for bid opening.
- 18.3 The Bid shall be delivered in person or sent by registered mail at the address to Employer as given in Sub-Clause 6.1 heretofore.
- 18.4 In addition to the identification required in Sub-Clause 18.2 hereof, the inner envelope shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to Clause IB.20.
- 18.5 If the outer envelope is not sealed and marked as above, the Employer will assume no responsibility for the misplacement or premature opening of the bid.

IB.19 Deadline for Submission of Bids

- 19.1 (a) Bids must be received by the Employer at the address specified in Sub-Clause 6.1 hereof not later than the time and date stipulated in the Invitation for Bids.
 - (b) Bids with charges payable will not be accepted, nor will arrangements be undertaken to collect the bids from any delivery point other than that specified above. Bidders shall bear all expenses incurred in the preparation and delivery of bids.
 - (c) Where delivery of a bid is by mail and the bidder wishes to receive an acknowledgment of receipt of such bid, he shall make a request for

- such acknowledgment in a separate letter attached to but not included in the sealed bid package.
- (d) Upon request, acknowledgment of receipt of bids will be provided to those making delivery in person or by messenger.
- 19.2 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 19.3 The Employer may, at his discretion, extend the deadline for submission of bids by issuing an addendum in accordance with Clause IB.7, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will thereafter be subject to the deadline as extended.

IB.20 Late Bids

- 20.1 (a) Any bid received by the Employer after the deadline for submission of bids prescribed in Clause IB.19 will be returned unopened to such bidder.
 - (b) Delays in the mail, delays of person in transit, or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to determine the manner in which timely delivery of his bid will be accomplished either in person, by messenger or by mail.

IB.21 Modification, Substitution and Withdrawal of Bids

- 21.1 Any bidder may modify, substitute or withdraw his bid after bid submission provided that modification, substitution or written notice of the withdrawal is received by the Employer prior to the deadline for submission of bids.
- 21.2 The modification, substitution or notice for withdrawal of any bid shall be prepared, sealed, marked and delivered in accordance with the provisions of Clause IB.18 with the outer and inner envelopes additionally marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL", as appropriate.
- 21.3 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to Clause IB.15.

E. BID OPENING AND EVALUATION

IB.22 Bid Opening

22.1 A committee consisting of nominated members by the Employer and by the Engineer will open the bids, including withdrawals, substitution and modifications made pursuant to Clause IB.21, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the Invitation for Bids.

The bidders' representatives who are present shall sign in a register evidencing their attendance.

- 22.2 Envelopes marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" shall be opened and read out first and the name of the Bidder shall be read out. Bids for which an acceptable notice of withdrawal has been submitted pursuant to Clause IB.21 shall not be opened.
- 22.3 The bidder's name, Bid Prices, unit rates, any discount and price of any Alternate Proposal(s), bid modifications, substitutions and withdrawals, the presence or absence of Bid Security, and such other details as the Employer at its discretion may consider appropriate, will be announced by the Employer at the bid opening. The Employer will record minutes of bid opening.
 - Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.
- 22.4 Discounts offered for lesser period than the bid validity shall not be considered in evaluation.

IB.23 Clarification of Bids

23.1 To assist in the examination, evaluation and comparison of Bids the Engineer may, at its discretion, ask the Bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted.

IB.24 Preliminary Examination & Determination of Responsiveness of Bids

- 24.1 Prior to the detailed evaluation of bids, pursuant to Clause IB.26,
 - (a) the Engineer will examine the Bids to determine whether;
 - (i) the Bid is complete and does not deviate from the scope,
 - (ii) any computational errors have been made,
 - (iii) Required sureties have been furnished,
 - (iv) the documents have been properly signed.
 - (v) the Bid is valid till required period,
 - (vi) the Bid prices are firm during currency of contract if it is a fixed price bid.
 - (vii) Completion period offered is within specified limits,
 - (viii) the Bidder/Manufacturer is eligible to Bid and possesses the requisite experience,
 - (ix) the Bid does not deviate from basic technical requirements and
 - (x) the Bids are generally in order.
 - (b) A bid is likely not to be considered, if;
 - (i) it is unsigned,
 - (ii) its validity is less than specified,

- (iii) it is submitted for incomplete scope of work,
- (iv) it indicates completion period later than specified,
- (v) it indicates that Works and materials to be supplied do not meet eligibility requirements,
- (vi) it indicates that Bid prices do not include the amount of income tax,

(c) A bid will not be considered, if;

- (i) it is not accompanied with bid security,
- (ii) it is submitted by a bidder who has participated in more than one bid,
- (iii) it is received after the deadline for submission of bids.
- (iv) it is submitted through fax, telex, telegram or email,
- (v) it indicates that prices quoted are not firm during currency of the contract whereas the bidders are required to quote fixed price(s),
- (vi) the bidder refuses to accept arithmetic correction,
- (vii) it is materially and substantially different from the Conditions/Specifications of the Bidding Documents.

24.2 Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the total Bid price entered in Form of Bid and the total shown in Schedule of Prices Summary, the amount stated in the Form of Bid will be corrected by the Employer/Engineer in accordance with the Corrected Schedule of Prices.

If the Bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.

24.3 Prior to the detailed evaluation, pursuant to Clause IB.26 the Employer/Engineer will determine the substantial responsiveness of each Bid to the Bidding Documents. For purpose of these Clauses, a substantially responsive Bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations.

A material deviation or reservation is one

- (i) which affects in any substantial way the scope, quality or performance of the Works.
- (ii) which limits in any substantial way, inconsistent with the Bidding Documents, the Employer's rights or the bidder's obligations under the Contract; or
- (iii) whose rectification/adoption would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

The Employer's/Engineer's determination of a Bid's responsiveness will be based on the contents of the Bid itself without recourse to extrinsic evidence.

- 24.4 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the Bidder by correction of the nonconformity.
- 24.5 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation may be waived by Employer, provided such waiver does not prejudice or affect the relative ranking of any Bidder.

IB.25 Conversion to Single Currency

25.1 To facilitate evaluation and comparison, the Employer/Engineer will convert, all Bid Prices expressed in the amount in various currencies in which Bid Price is payable, to Pak. Rupees at the Telegraphic Transfer and Over Draft (TT&OD) composite (selling) exchange rates published/authorized by State Bank of Pakistan and applicable to similar transactions, on the date of the opening of Bids.

IB.26 Detailed Evaluation of Bids

- 26.1 The Employer/Engineer will evaluate and compare only the bids previously determined to be substantially responsive pursuant to Clause IB.24 as per requirements given hereunder.
- 26.2 Evaluation and Comparison of Bids
 - (a) Bids will be evaluated for each item and/or complete scope of work.
 - (b) Basis of Price Comparison The prices will be compared on the basis of the Evaluated Bid Price pursuant to Para (e) herein below.
 - (c) Technical Evaluation
 It will be examined in detail whether the Goods offered by the bidder comply with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid will be compared with the specific work data prescribed by the Employer and technical features/criteria of the Goods detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.
 - (d) Commercial Evaluation
 It will be examined in detail whether the bids comply with the commercial/contractual conditions of the Bidding Documents. It is expected that no major deviation/stipulation shall be taken by the bidders.
 - (e) Evaluated Bid Price
 In evaluating the bids, the Employer will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for errors pursuant to Sub-Clause 24.2 hereof.
- (ii) excluding Provisional Sums, if any, but including priced Day work.
- (iii) making an appropriate adjustment for any other acceptable variation or deviation.

26.3 Evaluation Methods

Pursuant to Sub-Clause 26.2, Para (e) (iii) following evaluation methods for price adjustments will be followed:

- (a) Price Adjustment for Completeness in Scope of Work
- (b) Price Adjustment for Technical Compliance
- (c) Price Adjustment for Commercial Compliance
- (d) Price Adjustment for Deviations in Terms of Payment
- (e) Price Adjustment for completion Schedule
- (i) Price Adjustment for Completeness in Scope of Work

In case of omission in the scope of work of a quoted item no price adjustment for the omitted item(s) shall be applied provided that the Bidder has mentioned in his bid that the same is covered in any other item.

The price adjustment shall not justify any additional payment by the Employer. The price(s) of omitted item(s) shall be deemed covered by other prices of the Schedule of Prices.

(ii) Price Adjustment for Technical Compliance

The cost of making good any deficiency resulting from technical non-compliance will be added to the Corrected Total Bid Price for comparison purposes only. The adjustments will be applied taking the highest price quoted by other Bidders being evaluated in detail in their original Bids for corresponding item. In case of non-availability of price from other Bidders, the price will be estimated by the Engineer.

(iii) Price Adjustment for Commercial Compliance

The cost of making good any deficiency resulting from any quantifiable variations and deviations from the Bid Schedules and Conditions of Contract, as determined by the Engineer will be added to the Corrected Total Bid Price for comparison purpose only. Adjustment for commercial compliance will be based on Corrected Total Bid Prices.

(iv) Price Adjustment for Deviation in Terms of Payment

If a bid deviates from the terms of payment/payment conditions as specified in the <u>Conditions of Contract</u>. There are 110-Nos of functional tube wells within the jurisdiction of Zone-B, however the numbers of

tube wells may be increased or decreased, the cost variation will be adjusted proportionately as per actual number of tube wells and the cost shall be added to the Corrected Total Bid Price.

(v) Price Adjustment for Completion Schedule (N.A.)

Bids indicating completion in advance of the dates stated in Preamble to Conditions of Contract, no credit will be given in this evaluation.

Bids indicating completion period later than the period set out in Preamble to Conditions of Contract shall be adjusted in the evaluation by adding a factor of 0.05% of the Corrected Total Bid Price for each calendar day of completion later than specified period of the completion.

26.4 If the bid of the successful bidder is seriously unbalanced in relation to the Employer's estimate of the cost of work to be performed under the Contract, the Employer may require the bidder to produce detailed price analyses for any or all items of the Schedule of Prices to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the Performance Security set forth in Clause IB.34 be increased at the expense of the successful bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful bidder under the Contract.

IB.27. Domestic Preference (N.A.)

- 27.1 In the comparison of evaluated Bids, the Goods manufactured in Pakistan, will be granted a margin of preference in accordance with the following procedures, provided the bidder shall have established to the satisfaction of Employer that the manufacturing cost of such Goods includes a domestic value addition equal to at least 20% of the ex-factory Bid price of such Goods. Bidders applying for domestic preference shall fill in Appendix C to these Instructions to substantiate their claim.
- 27.2 The Employer/Engineer will first review the Bids to determine, the Bid group classification in accordance with Sub-Clause 10.2 hereof.
- 27.3 The comparison shall be Ex-factory price of the Goods to be offered from within Pakistan (such prices to include all costs as well as custom duties and taxes paid or payable on raw materials and components incorporated or to be incorporated in the Goods) and the DDP (CIF + Customs duty, sales tax and other import charges) Pakistan seaport price of the Goods to be offered from outside Pakistan.
- 27.4 The lowest evaluated bid of each Group shall first be determined by comparing all evaluated bids in each Group among themselves taking into account:

- (a) In the case of Goods manufactured in Pakistan, sales tax, local body charges and other similar taxes which will be payable on the furnished Goods in Pakistan.
- (b) In the case of Goods of foreign origin offered from abroad, customs duties, sales tax and other import charges which will be payable on furnished Goods in Pakistan.
- (c) In the case of Goods of foreign origin already located in Pakistan, customs duty, sales tax and import charges on CIF price as applicable for Sub-Clause 27.4(b) here above.

27.5 The price preference to Group A bids will be:

- (i) 15% of the ex-factory bid price, if the value addition through indigenous manufacturing is at least 20%:
- (ii) 20% of the ex-factory bid price, if the value addition through indigenous manufacturing is over 20% and up to 30%; and
- (iii) 25% of the ex-factory bid price, if the value addition through indigenous manufacturing is over 30%.
- 27.6 The applicable price preference i.e., as per Sub-Clause 27.5 here above will be applied to Group A Bid by reducing the ex-factory bid price.

IB.28 Process to be Confidential

- 28. 1 Subject to Clause 23 heretofore, no Bidder shall contact Employer and/or Engineer on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Employer. The evaluation result shall be announced at least ten (10) days prior to award of Contract. The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.
- 28.2 Any effort by a Bidder to influence Employer and/or Engineer in the Bid evaluation, bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved may lodge a written complaint not later than fifteen (15) days after the announcement of the bid evaluation result; however, mere fact of lodging a complaint shall not warrant suspension of the procurement process.

F. AWARD OF CONTRACT

IB.29. Post-Qualification

29.1 The Employer, at any stage of the bid evaluation, having credible reasons for or *prima facie* evidence of any defect in supplier's or contractor's capacities, may require the suppliers or contractor's o provide information concerning

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

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

- 29.2 The determination will take into account the bidder's financial, technical and production capabilities. It will be based upon an examination of the documentary evidence of the bidder's qualification submitted under Appendix B to Instructions to Bidders "Evidence of Bidder's Capability" by the bidder pursuant to Clause IB.13, as well as such other information as required under the Bidding Documents.
- 29.3 An affirmative determination will be a pre-requisite for award of the Contract to the lowest evaluated bidder. A negative determination will result in rejection of that bidder's bid in which event, Employer will proceed to undertake a similar determination of the next lowest evaluated bidder's capabilities to perform the Contract satisfactorily.

IB.30 Award Criteria

30.1 Subject to Clause IB.32, the Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactorily perform the Contract in accordance with the provisions of Clause IB.29.

IB.31 Employer's Right to Vary Quantities

31.1 Employer reserves the right at the time of award of Contract to increase or decrease by upto 15% the quantity of goods and services specified in the Schedule of Prices without any change in the unit price or other terms and conditions.

IB.32 Employer's Right to Accept any Bid and to Reject any or all Bids

- 32.1 Notwithstanding Clause IB.30, the Employer reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Employer's action except that the grounds for its rejection shall upon request be communicated, to any bidder who submitted a bid, without justification of grounds. Rejection of all bids shall be notified to all bidders promptly.
- 32.2 No negotiations with the bidder having been evaluated as lowest responsive or any other bidder shall be permitted. However, the Employer may have clarification meeting(s) to get clarify any item(s) in the bid evaluation report.

IB.33 Notification of Award

- 33.1 Prior to expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted. This letter shall name the sum which the Employer will pay the Contractor in consideration of the execution and completion of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Conditions of Contract called the "Contract Price").
- 33.2 The Letter of Acceptance and its acceptance by the bidder will constitute the formation of the Contract, binding the Employer and the Bidder till signing of the formal Contract Agreement.
- 33.3 Upon furnishing by the successful bidder of a Performance Security, the Employer will promptly notify the other bidders that their bids have been unsuccessful and return their bid securities.

IB.34 Performance Security

- 34.1 The successful bidder shall furnish to the Employer a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of four (4) days after the receipt of Letter of Acceptance.
- 34.2 Failure of the successful bidder to comply with the requirements of Sub-Clause IB.34.1 or Clause IB.35 or Clause IB.43shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

IB.35 Signing of Contract Agreement

- 35.1 Within three (3) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Employer will send to the successful bidder the Form of Contract Agreement provided in the Bidding Documents, duly filled in and_incorporating all agreements between the parties for signing and return it to the Employer.
- 35.2 The formal Agreement between the Employer and the successful bidder shall be executed within three (3) days of the receipt of such Form of Contract Agreement by the successful bidder from the Employer.

G. ADDITIONAL INSTRUCTIONS

IB.36 Instructions not Part of Contract

36.1 Bids shall be prepared and submitted in accordance with these Instructions which are provided to assist bidders in preparing their bids, and do not constitute part of the Bid or the Contract Documents.

IB.37 Contract Documents

37.1 The Documents which will be included in the Contract are listed in the Form of Contract Agreement set out in these Bidding Documents.

IB.38 Sufficiency of Bid

38.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the rates and prices entered in the Schedule of Prices. Except insofar as it is otherwise expressly provided in the Contract, the rates and prices entered in the Schedule of Prices shall cover all his obligations under the Contract and all matters and things necessary for the proper completion of the Works.

IB.39 One Bid per Bidder (N.A.)

39.1 Each bidder shall submit only one bid either by himself, or as a partner in a joint venture. A bidder who submits or participates in more than one bid (other than alternatives pursuant to Clause IB.41) will be disqualified and bids submitted by him shall not be considered for evaluation and award.

IB.40 Bidder to Inform Himself

- 40.1 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works. This shall include but not be limited to the following:
 - (a) inquiries on Pakistani Income Tax/Sales Tax to the Commissioner of the Income Tax and Sales Tax, Peshawar Pakistan.
 - (b) inquiries on customs duties and other import taxes, to the concerned authorities of Customs and Excise Department.
 - (c) information regarding port clearance facilities, loading and unloading facilities, storage facilities, transportation facilities and congestion at Pakistan seaports.
 - (d) investigations regarding transport conditions and the probable conditions which will exist at the time the Goods will be actually transported.

IB.41 Alternate Proposals by Bidder

41.1 Should any bidder consider that he can offer any advantage to the Employer by a modification to the designs, specifications or other conditions, he may, in addition to his bid to be submitted in strict compliance with the Bidding Documents, submit any Alternate Proposal(s) containing (a) relevant design calculations; (b) technical specifications; (c) proposed construction methodology; and (d) any other relevant details / conditions, provided always

- that the total sum entered on the Form of Bid shall be that which represents complete compliance with the Bidding Documents.
- 41.2 Alternate Proposal(s), if any, of the lowest evaluated responsive bidder only may be considered by the Employer as the basis for the award of Contract to such bidder.

IB.42 Local Conditions

42.1 Bidder must verify and supplement by his own investigations the information about site and local conditions. However, Employer will assist the Bidder wherever practicable and possible.

IB.43 Integrity Pact

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

Appendix A to

Instructions to Bidders

NAME OF ELIGIBLE COUNTRIES

[User to list down the Name of eligible countries as per Clause 2 of Instructions to Bidders]

EVIDENCE OF BIDDER'S CAPABILITY

[Note: Bidders to provide the following information with the bid separately and indicate herein its references where this information is available.]

Sr.No. Information to be Supplied **Bid References** 1. Name of bidder, business address and country of incorporation. 2. Type of firm whether individually owned, partnership, corporation or joint venture and the names of its owners or partners. 3. The annual reports or qualification statements giving general description of the firm, sort of business carried out, balance sheets, profit and loss statements, turn over and business done by the firm, duly authenticated, for the last three (3) years. Audited Balance Sheets for the preceding 3 years and projected assets and liabilities for the next 2 years shall be provided. 4. Location and address of manufacturing facilities. 5. Full description of factories owned and the annual manufacturing capacities of various items made therein. 6. Details of the factory or factories where the equipment is offered proposed to manufactured. This description should include the facilities and capacities of the particular factories including testing facilities and the processes used in manufacturing and testing. Where parts or components are purchased from outside, the details of equipment purchased and the names and experience

Sr.No. Information to be Supplied

record of the suppliers.

Bid References

7. Detailed description of the quality control testing and research facilities. If the equipment is manufactured under license, the

name of the licenser and details of the licensing arrangements, such as the duration of the license, the facilities provided to the bidder by the licenser and whether future improvements are available or not etc. A copy of the license agreement may be attached.

- 8. Names, qualifications and experience of the key technical personnel.
- 9. The time since the manufacturer has been in this business and the time since he has been doing work of similar nature.
- 10. The time since the particular equipment offered has been manufactured and the time for which it has been in service. The manufacturer shall have the following experience.

(List the equipment and experience required)

- 11. Reference lists of similar works done by the bidder in its country and abroad indicating the name of customer, description and quantity of product, year of supply and the approximate value.
- 12. Details of projects under execution and future contractual commitments (for each partner, in case of a joint venture).
- 13. Banking reference, names of banks and addresses may be given to whom reference regarding financial capability of the bidder may be made, with authority to make inquiries from the bidder's bankers and clients regarding any financial and technical aspects (for each partner, in case of a joint venture).
- 14. Information on any litigation or arbitration resulting from contracts completed or under execution by the bidder over the last ten (10) years. The information shall indicate the parties concerned, the matter of dispute, the disputed amounts and the result thereof (for each partner, in case of a joint venture).

Domestic Goods (Value added in Pakistan)

[Bidders claiming eligibility for domestic preference should fill in for supply items only, all columns hereunder and provide necessary documentation to substantiate their claim]

Sr. No.	Description of Indigenous Goods	Unit	Qty	Total Price of Goods Ex- Factory (Pak Rs.)	Domestic value added in the manufacturing cost as percentage of Ex-Factory Price	Amount of value addition (Pak Rs.)
1	2	3	4	5	6	7
	Tot	tal in colun	nns 5 & 7			

Computations:

Α.	Total amount of Value Addition (from Col.7)	Rs	
В.	Total Ex-Factory Price of Indigenous Goods (from Col.5)	Rs	
C.	Total DDP Price of imported supply items	Eqv.Rs	
D.	Total Price of supply items [B+C]	Eqv.Rs	
E.	% of value addition = [(A/D) x100]		%
F.	Domestic Preference = (15.20 or 25)% of B	Rs	

FORM OF BID AND SCHEDULES TO BID

FORM OF BID (LETTER OF OFFER)

Bid R	eference No
To:	(Name of Works)
Gentl	emen,
1.	Having examined the Bidding Documents including Instructions to Bidders, Conditions of Contract, Specifications, Drawings, Schedule of Prices and Addenda Nos for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of and address
	and being duly incorporated under the laws of
	Rs. (Rupees) or such other sum as may be ascertained in accordance with the said Documents.
2.	We understand that all the Schedules attached hereto form part of this Bid.
3.	As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of drawn in your favour or made payable to you and valid for a period twenty-eight (28) days beyond the period of validity of Bid.
4.	We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the whole of the Works comprised in the Contract within the time(s) stated in Preamble to the Conditions of Contract.
5.	We agree to abide by this Bid for the period of days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6.	Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7.	We undertake, if our Bid is accepted, to execute the Performance Security referred to in Clause 10 of Conditions of Contract for the due performance of the Contract.

- 8. We understand that you are not bound to accept the lowest or any Bid you may receive.
- 9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a Bid for the Works.
- 10. We confirm, if our Bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the Employer. (Please delete in case of Bid from a single firm).

Dated this	day of _	20	
Signature	in the capacity o	of	_duly
authorized to sign bids f	or and on behalf of	(Name of Bidder in Block Capitals)	
Address		(Seal)	
Witness:			
(Signature)			
(Name)			
Occupation			

SCHEDULES TO BID INCLUDE THE FOLLOWING:

- Schedule A to Bid: Specific Works Data
- Schedule B to Bid: Work to be Performed by Subcontractors
- Schedule C to Bid: Proposed Programme of Works
- Schedule D to Bid: Deviations from Technical Provisions
- Schedule E to Bid: Deviations from Contractual Conditions
- Schedule F to Bid: Method of Performing Works
- Schedule G to Bid: Proposed Organization
- Schedule H to Bid: Integrity Pact

Technical Evaluation Criteria Format.

Bidder / Contractors will be required to fulfill all the below mentioned Mandatory Requirements. The bidder / Contractor who do not comply with any one of the mandatory requirements will not be considered for Financial Opening and will be declared as Non-Responsive Bidder.

The Bidders / Contractors are also required to Score Minimum 65% Marks in Technical Evaluation to be declared as Technically Qualified Bidder.

S.	Description	Status
No	MANDATORY REQUIREMENT	(Y/N)
1	Income Tax registration / KPRA Registration (Active Status)	
2	Legal Status (Non-Blacklisting Certificate) on Stamp paper.	
3	Registration with PEC in relevant category & Code ME.06 & EE-05 (Valid PEC Registration Required).	
4	The Contractor must have experienced technical staff and Fully Equipped Mechanical and Electrical Workshop, to undertake all repairing services of the Contract as per Standards within the vicinity of Urban Peshawar. (The Electrical / Mechanical workshop shall physically be verified by the WSSP Evaluation Committee along with Zonal Engineering Staff) Where required / deemed Necessary.	
	Note: Bidder who do not comply the mandatory requirements will not be considered for further evaluation and will be declared as non-Responsive and his financial proposal will be returned un-opened to the bidder.	

TECHNICAL EVALUATION CRITERIA

Equipment & Machinery (25 Marks)

(The store/workshop shall be visited by the WSSP Evaluation committee members along with Zonal Management staff/Evaluation Committee). Availability of spare parts as per requirements mentioned in bidding documents.

Sr.No	Equipment / Machinery	Max. Marks	Explanation for Marks
		Assigned	
1	Functional Submersible Pumping Machinery (20-30 Hp)	10	 3 marks for upto 3 No. of pumping machinery 6 marks for 4-7 No. of pumping machinery 10 marks for 8 and above pumping machinery
2	Functional Pole Mounted electric transformers (50 KVA or higher)	10	 3 marks for upto 3 No. of transformers 6 marks for 4-7 No. of transformers 10 marks for 8 & above No. of transformers
3	Functional Lathe Machine	2.5	 1 mark for 1 no. of lathe machine 2.5 marks for 2 and above no. of lathe machines

4	Functional Zero Load Test Machine (for transformer)	2.5	 1 mark for 1 no. of load test machine 2.5 marks for 2 and above no. of load test machines
Projec	t Experiences (40 Marks)		
Sr.No	Description	Max. Marks Assigned	Explanation for Marks
1	Project of similar nature & complexity completed in last 5 years. Min. 2 contracts of 3.0 million or above. Supported by Purchase order, contract agreement, completion report.	15	03 marks to be given for each project of similar nature.
2	Project of similar nature & complexity in hand. Min. 2 jobs with contract amount not less than 3.0 million duly supported by the contract agreement.	05	 02 marks to be given for each project of similar nature. Full marks to be given for 3 or above project.
3	Performance or productivity of the contract At least 3 user certificates for satisfactory performance of the similar like contracts	15	 5 marks for each satisfactory performance certificate. In case of penalty imposed on contractor due to delays during contract period, the points shall be deducted as per below criteria: - 0.5 mark to be deducted if penalty of Rs.100,000 to 200,000/- is imposed during each contractual period. 1 mark to be deducted if penalty of Rs.200,001/- to Rs.300,000/- is imposed during each contractual period. 1.5 marks to be deducted if penalty of Rs.300,001 and above is imposed during each contractual period.
4	Approach & Methodology for the execution of contract	05	Marks shall be given to the contractor after review of the methodology
Humai	n Resource & Tools (25 Marks)		
Sr.No	Description	Max. Marks Assigned	Explanation for Marks
1	Associate Engineer (DAE) Electrical or Mechanical with minimum 1 year experience in	05	05 marks for Associate Engineer for deployment in Zonal Offices

2	credit line showing capability to execute contracts minimum up to 5 million (Financial worth) Audited financial statements for the last 5 years for verification of the financial status Total Marks	05	 05 marks for the certificate 05 marks for the audit report 100
	execute contracts minimum up to 5 million (Financial worth) Audited financial statements for the last 5 years for verification of		
	execute contracts minimum up to 5 million (Financial worth) Audited financial statements for		05 marks for the certificate
1	execute contracts minimum up to	05	05 marks for the certificate
	Latest Bank certificate on bank		
Sr.No	Description	Max. Marks Assigned	Explanation for Marks
Financ	cial Soundness (10 Marks)		
2	1 No. of Mechanical Technician 2 No. of Electrical Technicians 2 No. of Helpers/Labor (Documentary evidence of staff is mandatory)	20	05 marks per team total up to 04 teams.
	One technical team equipped with following staff & tools: -		
	similar like projects.		

All those Contractor / Bidder who obtained Minimum Score of 65% in the technical evaluation shall be declared as Responsive bidder. The Financial Bids of the only technically qualified contractor / Bidder shall be opened by the Bid Preparation and Evaluation Committee on the given date and time.

The Bidder who quoted lowest rate in the financial bid among the technically qualified bidders shall be declared as successful Bidder to award Contract for that zone / Package.

The bidders who were already awarded contract for the other Zones of WSSP in same financial year are not eligible to apply.

SCHEDULE - A TO BID

SPECIAL STIPULATIONS CLAUSE Conditions Of Contract

1.	Time for Furnishing Program	IB-33	Within 7 days from the date of receipt of
			Letter of Acceptance.
2.	Minimum amount of Third-Party Insurance		Not Applicable.
3.	Time for Commencement	1.1.1	Immediately from the date of receipt of Engineer's Notice to Commence which shall be issued after signing of Contract Agreement.
4.	Time for Completion	1.1.35	365 Days from the award of contract and as per work order
5.	a) Amount of Liquidated Damages	27.1	At Rs.1,500/- for each hour of delay of electrical items after 12 hours of complaint registration. At Rs.2,000/- for each hour of delay of mechanical items after 24 hours complaint registration. The penalty shall be imposed on specific work activity within the identified works as stated by the engineer In Charge.
6.	Variation	31.1	15% of the contract price stated in the Letter of Acceptance
7.	b) Amount of Bonus	47.3	Not Applicable
	Defects Liability Period	Schedule C	03 Months to 12 Months after repair works
8.	Percentage of Retention Money	33.1.1	2% CD attached to Bid & 8% from Running Bills till over of defect liability period. Additional performance security in case of unbalanced rates shall be released after obtaining 75% physical progress for protection of Employer in case of default.
9.	Minimum amount of Interim Payment Certificates (Running Bills)	33.1	Rs. 2,000,000/-
10	Time of Payment from delivery of Engineer's Interim Payment Certificate to the Employer.	33.5	Within 60 days

ABSTRACT OF COST

Name of Work: ANNUAL MAINTENANCE & REPAIR OF TUBE WELLS

(ELECTRICAL/MECHANICAL) WITHIN THE JURISDICTION OF

ZONE-B WSSP PESHAWAR FOR THE YEAR (2024-25).

S.No	Item Code	Description	No.	Unit	Rate (Rs)	Amount (Rs)	
Electrical Items							
Sched	Schedule Items MRS-2024 (1st Bi Annual)						
1	14-79-a	Supply and fixing of 0.5 HP Monoblock water pump 1.25"x1" single phase upto 72 ft head (Type SE) i/c all accessories	1	Each	18,562.01	18,562.01	
2	15-05-a	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 3/0.029" 1/2" i/d	5	М	97.42	487.10	
3	15-05-c	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.029"	5	М	181.72	908.60	
4	15-18-b	Supply and Erection switches 10/15 Amp : Recessed type	2	Each	127.64	255.28	
5	15-20-a	Supply and Erection 3 pin switch & plug combined recessed type : 5 Amp	2	Each	595.87	1,191.74	
6	15-24-b	Supply and Erection tube light, including rod, choke etc complete Single rod (40 watts) with 1 choke & 1 starter	2	Each	1,525.16	3,050.32	
7	15-50	Wiring of light/fan/call-bell point in 3/0.029" PVC insulated bare cable in PVC pipe recessed	2	Each	1,945.36	3,890.72	
8	15-51	Wiring of 2/3-pin 5-Amp. plug point in 3/0.029" PVC insulated bare cable in PVC pipe recessed	2	Each	644.23	1,288.46	
9	15-68-a	Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 36" sweep	3	Each	6,308.44	18,925.32	
10	15-78	Supply and Fixing of 18" dia Direct axial Wall Bracket fan,1450Rpm, Max 50db sound level Fan shall be made with 99% purity	3	Each	9,836.72	29,510.16	

		Copper windings				
11	15-70-c	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing: 100 Amp.	7	Each	3,924.56	27,471.92
12	15-71-c	Supply and Erection single phase imported auto circuit breaker 20 Amp.	5	Each	978.41	4,892.05
13	15-80	Supply and Fixing dimmer switch complete	5	Each	256.95	1,284.75
14	15-84	Supply and fitting of capacitor 2.2 uf for ceiling fans	5	Each	161.41	807.05
15	15-100-b	Supply & erection of 50 KVA, 11/0.4 KV Transformer	1	Each	704,816.94	704,816.94
16	15-117	Supply & erection of Magnetic contactor	20	Each	5,443.36	108,867.20
17	15-192	Supply & Erection of Brass bulb holder	11	Each	143.89	1,582.79
18	15-199	Supply & Erection of Starter for Motor pump	7	Each	7,327.35	51,291.45
19	15-201-b	Supply & Installation of DOL strater for 21-30 HP	3	No	4,906.69	14,720.07
20	15-201-c	Supply & Installation of DOL strater for 31-40 HP	3	No	6,121.69	18,365.07
21	15-202-c	S/Fixing 4-core flexible Aluminium cable for service of transformer to main board (19/64)	35	М	4,045.50	141,592.50
22	15-203	S/Fixing protector magnet coil in strater	4	No	2,467.35	9,869.40
23	15-204-b	S/Fixing strater overload relay 31-60 Amp	4	No	7,327.35	29,309.40
24	15-204-c	S/Fixing strater overload relay 61-100 Amp	15	No	10,972.35	164,585.25
25	15-205-a	Repair of Transformer' HT leg (two -step) i/c of carriage from site to workshop & back i/c onstalltion and Testing complete. 100-KVA Trasformer	1	No	14,017.50	14,017.50
26	15-205-b	Repair of Transformer' LT coil i/c of carriage from site to workshop & back i/c onstalltion and Testing complete. 100-KVA Trasformer	1	No	11,587.50	11,587.50

		Repair of Transformer' HT bush i/c of				
27	15-205-c	carriage from site to workshop & back i/c onstalltion	1	No	10,980.00	
21	13-203-0	and	!	INO	10,900.00	10,980.00
		Testing complete. 100-KVA Trasformer				
		Repair of Transformer' LT bush i/c of				
28	15-205-d	carriage from site to workshop & back i/c onstalltion	1	No	7,942.50	
20	13-203-0	and	ı	NO	7,942.50	7,942.50
		Testing complete. 100-KVA Trasformer				
		Repair of Transformer' HT leg (two -step)				
20	45 000 o	i/c of		No	44 507 50	
29	15-206-a	carriage from site to workshop & back i/c onstalltion and Testing complete. 50-KVA	6	No	11,587.50	69,525.00
		Trasformer				
		Repair of Transformer' LT Coil i/c of				
		carriage	_			
30	15-206-b	from site to workshop & back i/c onstalltion	6	No	10,980.00	65,880.00
		and Testing complete. 50-KVA Trasformer				
		Repair of Transformer' HT bush i/c of				
		carriage				
31	15-206-c	from site to workshop & back i/c onstalltion	5	No	9,765.00	48,825.00
		and Testing complete. 50-KVA Trasformer				.,.
		Repair of Transformer' LT Bush i/c of				
		carriage				
32	15-206-d	from site to workshop & back i/c onstalltion	7	No	9,157.50	64,102.50
		and				04,102.00
		Testing complete. 50-KVA Trasformer Repair of Transformer body i/c of carriage				
		from				
33	15-206-e	site to workshop & back i/c onstalltion and	5	No	7,942.50	39,712.50
		Testing				39,712.50
		complete. 50-KVA Trasformer				
		Repair of Transformer' HT leg (two -step) i/c of				
34	15-207-a	carriage from site to workshop & back i/c	3	No	10372.50	04 447 50
		onstalltion and Testing complete. 25-KVA				31,117.50
		Trasformer				
		Repair of Transformer' LT Coil i/c of carriage				
35	15-207-b	from site to workshop & back i/c onstalltion	3	No	10129.50	
	.0 20. 0	and		. 10	10120.00	30,388.50
		Testing complete. 25-KVA Trasformer				
		Repair of Transformer' HT bush i/c of				
36	15-207-c	carriage from site to workshop & back i/c onstalltion	3	No	9765.00	
30	13-201-0	and	3	INU	3703.00	29,295.00
		Testing complete. 25-KVA Trasformer				
		Repair of Transformer' LT bush i/c of				
37	15-207-d	carriage	3	No	9157.50	27 472 50
		from site to workshop & back i/c onstalltion and				27,472.50
	1	Lana	l		İ	

		Testing complete. 25-KVA Trasformer				
38	15-207-e	Repair of Transformer body i/c of carriage from site to workshop & back i/c onstalltion and Testing complete. 25-KVA Trasformer	3	No	7942.50	23,827.50
39	15-209	Rewinding of Voltage Regulator Coil stablizer coil	1	No	3,971.25	3,971.25
40	15-210	Furnish & Install of Volt: meter upt to 500 volt.	10	No	1,027.97	10,279.70
41	15-211	Furnish & Install of AMP meter up to 100 Amps	5	No	1,027.97	5,139.85
42	15-214-b	Furnish & Install of tapper bearing for 30- 50 HP motor (V.H.S)	3	No	2,756.25	8,268.75
43	15-215-a	Furnish & Install of Ball bearing for 10-25 HP motor (V.H.S)	3	No	1,681.88	5,045.64
44	15-215-b	Furnish & Install of ball bearing for 30-50 HP motor (V.H.S)	3	No	2,756.25	8,268.75
45	24-42	Logging of bore hole with electrical equipment and furnishing reports.	5	Job	26,868.60	134,343.00
46	26-01-c- 07	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (21-30 W)	7	No	1,575.65	11,029.55
47	27-15-a	Rewinding of Submersible electric motor i/c carriage from site of work and back i/c testing installation complete with all respects: From 0.75 to 20 H.P	480	H.P	2,179.88	1,046,342.40
48	27-15-b	Rewinding of Submersible electric motor i/c carriage from site of work and back i/c testing installation complete with all respects: Above 20 H.P	1350	H.P	3,550.50	4,793,175.00
49	27-17	Supply and fixing of C.T Coil for Ampere meter	3	Each	805.58	2,416.74
50	27-24-a	Rewinding of Voltage Regulator complete in all respect: 3 coil	1	Job	23,737.50	23,737.50
51	27-25	Repair of Voltage regulator point control machine	1	Job	5,718.42	5,718.42

Electrical Works Schedule Items (A)						9,444,747.32
67	27-59	Test & develope tubewell of size 6" & above continously up to 1.5 cuse cs (Air compressor)	60	Hour	900.72	54,043.20
66	27-57-a	Replacing of 3 core submersible cable (cupper) of the following gauge. 14/16mm.	35	М	1,013.68	35,478.80
65	27-50	Replacing of Kit kat grips 60 to 200 Amp	4	No	1,691.44	6,765.76
64	27-47	Loading unloading of Transformer asper wapda specification & installation with cariage complete for 25 to 100 KVA	25	Job	7,335.00	183,375.00
63	27-46	Replacement of transformer oil	180	Liter	361.58	65,084.40
62	27-45	Replacement of S-Y-II unit for 25 to 100 KVA	7	No	2,391.75	16,742.25
61	27-44-b	Replacement of transfomer link of different KVS	5	No.	2,139.75	10,698.75
60	27-44-a	Replacement of Transformer L.T bush for 25 to 50 KVA	1	No	2,270.25	2,270.25
59	27-43	Replacement of insulator (HT) Bush for 25 to 50 KVA	3	No	2,111.85	6,335.55
58	27-42-c	Rewinding of L.T Coil 100 KVA	1	Job	15,279.75	15,279.75
57	27-42-b	Rewinding of L.T Coil 50 KVA	18	Job	12,803.63	230,465.34
56	27-42-a	Rewinding of L.T Coil 25 KVA	5	Job	10,186.88	50,934.40
55	27-41-c	Rewinding of H.T Coil 100 KVA	1	Job	55,982.25	55,982.25
54	27-41-b	Rewinding of H.T Coil 50 KVA	20	Job	34,673.63	693,472.60
53	27-41-a	Rewinding of H.T Coil 25 KVA	4	Job	24,766.88	99,067.52
52	27-32	Replacement of wearing ring	30	No.	960.53	28,815.90

Mechanical	Items	(B)
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Schedule Items - MRS-2024 (1st Bi Annual)

		Providing and Fixing brass stop/bib cock				
1	14-39-b	of approved quality:	30	Each	1,224.22	36,726.60
		3/4" (20 mm) dia				
2	24-21-a	Providing and fixing sluice valve of BSS quality (BS 5163) and weight Class 'B' for Cast Iron & AC pipe line (including cost of jointing material):- a) 3" (75 mm) dia of Valve	3	Each	26,736.32	80,208.96
3	24-21-b	Providing and fixing sluice valve of BSS quality (BS 5163) and weight Class 'B' for Cast Iron & AC pipe line (including cost of jointing material):- b) 4" (100 mm) dia of Valve	3	Each	32,646.44	97,939.32
4	24-21-c	Providing and fixing sluice valve of BSS quality (BS 5163) and weight Class 'B' for Cast Iron & AC pipe line (including cost of jointing material):- c) 6" (150 mm) dia of Valve	1	Each	40,391.24	40,391.24
5	24-44-a	Providing and Fixing of Reflux valves/Non return valve (NRV) of BSS quality (BS 5163) for GI, PVC, MS, HDPE and also for all type of pipes i/c rubber sheet, jointing material complete in all respect 3" (75 mm) dia of Valve	1	Each	68,039.72	68,039.72
6	24-44-b	Providing and Fixing of Reflux valves/Non return valve (NRV) of BSS quality (BS 5163) for GI, PVC, MS, HDPE and also for all type of pipes i/c rubber sheet, jointing material complete in all respect 4" (100 mm) dia of Valve	1	Each	86,264.72	86,264.72
7	24-44-c	Providing and Fixing of Reflux valves/Non return valve (NRV) of BSS quality (BS 5163) for GI, PVC, MS, HDPE and also for all type of pipes i/c rubber sheet, jointing material complete in all respect 6" (150 mm) dia of Valve	1	Each	131,219.72	131,219.72

8	24-91-g	Supply & Installation, testing and commissioning of Submersible Pump (ISO - 9906 Certified) coupled with Submersible rewind-able Electric Motor with AC winding and all accessories like Motor Control Unit (equipped with UV/OV, dry run protection device, surge protection, phase reverse indicator) Complete in all accessories including NRV, Pressure Gauge, Sluice valve except column pipe and power cable for discharge greater than 3000 iGPH and output capacity greater than 20 WHP and up to 30 WHP (As per Approved Technical Specifications)	20	WHP	39,159.52	783,190.40
9	24-51-a	Repair of C.I sluice valve/ reflux valve i/c packing sheet, nuts, bolts, spindle etc: complete of the following size. a) 3" (75 mm) dia	3	Each	1,176.53	3,529.59
10	24-51-b	Repair of C.I sluice valve/ reflux valve i/c packing sheet, nuts, bolts, spindle etc: complete of the following size. a) 4" (100 mm) dia	25	Each	1,372.61	34,315.25
11	24-51-c	Repair of C.I sluice valve/ reflux valve i/c packing sheet, nuts, bolts, spindle etc: complete of the following size. a) 6" (150 mm) dia	3	Each	1,568.70	4,706.10
12	24-56-a	Supply and Fixing MS Column pipe with flanges for sub,erssible pump : 4" (100 mm) Nominal Pipe Size (NPS), 3/16" thick, 10' length	3	М	4,388.97	13,166.91
13	24-56-b	Supply and Fixing MS Column pipe with flanges for sub,erssible pump : 3" (75 mm) Nominal Pipe Size (NPS), 3/16" thick, 10' length	3	М	3,499.54	10,498.62

14	24-61-a	Providing and fixing of packing sheet for valves i/c nuts, bolts as required at site complete. c) 6" (150 mm) dia of Valve	3	Each	689.54	2,068.62
15	24-61-b	Providing and fixing of packing sheet for valves i/c nuts, bolts as required at site complete. c) 4" (100 mm) dia of Valve	3	Each	533.54	1,600.62
16	24-66	Supply and Fixing of Guide bearing for Electric motors	3	Each	1,318.88	3,956.64
17	24-67	Supply and Fixing of Stainless steel Top rod for Electric motors.	3	Each	2,442.75	7,328.25
18	24-68	Supply and Fixing Carbon bush (Submercible)	3	Each	1,075.88	3,227.64
19	24-69-b	Supply and Fixing Rubber Bearing for Column shaft 4"	3	Each	1,744.13	5,232.39
20	24-70-a	Furnish and install of column pipe socket 4" dia.	25	Each	1,332.25	33,306.25
21	27-01	Repair of leakages in valve of already laid pipe line in trenches / building i/c cost of extractiion / exvacation, complete in all respect of the following sizes. a) 3" to 6" dia of Valve	5	Each	672.42	3,362.10
22	27-18-a	Extraction of Turbine/Submersible Pump & lowering/installation of the same after necessary repair (0 to 200 ft)	180	Job	8,721.75	1,569,915.00
23	27-18-b	Extraction of Turbine/Submersible Pump & lowering/installation of the same after necessary repair (Above 200 ft)	25	Job	13,990.88	349,772.00
24	27-19	S/Fixing of Top nut any size	3	Each	360.23	1,080.69
25	27-20	S/Fixing of Top shaft any size (Turbine/Submersible)	3	Each	7,008.75	21,026.25
26	27-21	S/Fixing of staffing box gland	5	Set	5,672.25	28,361.25
27	27-22	S/Fixing of threaded coupling	65	Set	638.73	41,517.45
28	27-27	Replacement of pump shaft stainless steel	70	No.	6,947.64	486,334.80
29	27-28	Replacement of Impellar	250	No.	3,100.95	775,237.50

30	27-29	Supply and Fixing of Column shaft Sleeve 20 to 30 mm	3	No.	1,068.66	3,205.98
31	27-30	Replacement of Column pipe socket 3" to 6" i/d	3	No.	2,331.72	6,995.16
32	27-31	Replacement of column shaft any size	3	No.	2,469.33	7,407.99
33	27-33	Replacement of studs for intermediate bowl	851	No.	64.51	54,898.01
34	27-34	Replacement of nut, bolts of any size	4500	No.	119.70	538,650.00
35	27-35	Repair/reconditioning of impellars	7	No.	544.50	3,811.50
36	27-36	Replacing the Submersible motor thrust bearing and disc	75	No.	14,742.75	1,105,706.25
37	27-38	Replacing of brass bush any size	3	Job	1,066.59	3,199.77
38	27-39	Replacing of bearing bushes/houseing	550	Job	1,070.92	589,006.00
39	27-40	Replacing of rubber packing 3" to 6"i/d	850	Pair	195.90	166,515.00
40	27-49	Replacement of gland dori	10	М	274.61	2,746.10
41	27-51	Replacing of pressure gauge 0 to 500	2	No.	558.03	1,116.06
42	27-53	Replacing of clamps 3" to 6"s ize	2	No.	1,245.95	2,491.90
43	27-54	Submersible plate	2	No.	2,249.71	4,499.42
44	27-55	Cutting & threading MS column pipe of various size	2	Job	1,410.30	2,820.60
		Mechanical Items (B)				7,216,594.34
Non S	Schedule It	ems (C)				
1	N.S.I	Supply, fixing & Testing of Dry Run protection device including wiring in MCU, cable upto submersible motor, imported (schneider, metasol, philips, siemens or equivalent) complete in all respect	1	Each	5,967.90	5,967.90
2	N.S.I	Supply, installation & testing of phase failure device (over/under voltage control relay) including wiring & connecting with motor, imported (schneider, metasol, philips, siemens or equivalent) complete in all respect	30	Each	5,591.50	167,745.00

3	N.S.I	Supply and fixing of Main distribution board (MCU) of stainless steel 18" x 30" including phase indicators, start stop button,nuts, screws door with lock complete in all respect, heavy gauge	1	Each	11,540.50	11,540.50
4	N.S.I	Repair / refixing of loose connections at MCU, Transformer, link, Energy Meters, pumping machinery including replacement of wires, jointing with thimble, insulation, complete in all respect.	650	Job	1,270.10	825,565.00
5	N.S.I	Providing & installation of PVC duct rectangular 50 mm wide inlcuding cover, complete in all respect.	5	М	425.00	2,125.00
6	N.S.I	Supply & installation of GI wire Guaze around inlet of pumping machinery 22 SWG with 60 mesh per square foot complete in all respect	2	M2	1,356.40	2,712.80
7	N.S.I	Supply & fixing of steel stage for submersible pump with dia 3" - 6" including nuts & bolts, complete in all respect	25	Each	3,901.20	97,530.00
8	N.S.I	Providing & Fixing Timer relay device for star delta type of starter, complete in all respect	5	Each	4,177.15	20,885.76
9	N.S.I	Supply & fixing of Filter cartridges for the water filtration plant	3	Each	4,578.60	13,735.80
10	N.S.I	Replacement of Filter media in water filtration plant - silica sand & carbon, complete in all respect	1	Each	51,267.40	51,267.40
11	N.S.I	Replacement of ultra filtration membrane in water filtration plant complete in all respect	1	Each	63,616.90	63,616.90
12	N.S.I	Providing & Fixing S.S riser clamp for Column pipe (3" - 4" dia)	1	Each	4,070.53	4,070.53
13	N.S.I	Submersible Pump repair including disc polish, reshaping & fixing, complete	40	Each	1,226.18	49,047.04
14	N.S.I	Supply & Fixing the inlet suction case ring (4" - 6") of stainless steel with wearing ring, strainer along with studs, nuts & bolts, complete in all respect	1	Each	6,598.14	6,598.14
15	N.S.I	Installation of Grill for Protection of Filtration plant Taps:- Supplying and fixing of G.I grill for protection of water of square pipe 1/2"x1/2", 18 SWG in shape of mesh having size of 2"x2" complete with holdfast, painting, welding and locking arrangements etc.	15	Sq.Ft	839.90	12,598.50
16	N.S.I	Replacing the Rubber bushes for submersible motor & Bowl Assembly, complete	85	Each	432.77	36,785.28

17	N.S.I	Repair of Rotor shaft including replacement of rubber gate bush with steel sleeve for submersible motor rotor, including removal of old and fixing new, complete in all respect.	35	Job	1,818.88	63,660.80
18	N.S.I	Supply & fixing of auto switch for the water filtration plant including wiring complete	3	Each	9,408.00	28,224.00
19	N.S.I	Repair of bulk Water flow meter mechanical type for tube well and installation of same,complete in all respect	4	Job	3,637.80	14,551.20
20	N.S.I	Supply & installation of bulk Water flow meter mechanical type for tube well including flanges, packing sheets, nuts & bolts, complete in all respect (Best Quality)	4	Each	31,667.40	126,669.60
21	N.S.I	Supply & Fixing Earthing Rod G.I	5	Each	3,198.80	15,994.00
22	N.S.I	Supply & Fixing Earth Cable G.I No 8	25	kg	577.10	14,427.50
23	N.S.I	Supply & Fixing Submersible Motor Cover Upper & Lower	5	Pair	8,780.80	43,904.00
24	N.S.I	Supply & Fixing Submersible Motor Oil Seal	30	Each	1,129.00	33,870.00
25	N.S.I	Replacement of Plastic Impellers (5.5" - 6.5")	31	Each	1,191.70	36,942.70
26	N.S.I	Repair of Turbine Motor i/c of carriage from site to workshop & back i/c installation and Testing complete.	4	Each	2,759.70	11,038.80
27	N.S.I	Supply & Fixing Circuit Breaker 100 Amp (4 pole)	5	Each	4,892.20	24,461.00
28	N.S.I	Reducer with (3"-5") Flange (Contector the pump with Pipe) with all respect.	4	Each	3,888.70	15,554.80
29	N.S.I	Repair of Pump Shaft Stainless Steel & Motor Rotor Shaft complete in all respect	15	Each	2,571.60	38,574.00
30	N.S.I	Replacement of Damaged/burnt SCADA Microcontroller based main Board complete with communication module and dual cahnnel switching relay having operating voltage of 5 volts and operating current of 15 Amperes	3	Each	129,010.60	387,031.80
31	N.S.I	Providing and installation of lithium ion batteries 2300 mAH for SCADA device of 220 V input and output of 5 Volts including fixing and wiring complete in all respect	5	Each	11,692.80	58,464.00

32	N.S.I	Providing and installation of 4 pole Surge Protection device (SPD) for SCADA devices along with 4 core 1 mm Powerline cable, complete in all respect	5	Each	20,397.50	101,987.50
33	N.S.I	Providing and fixing of COG type LCD for SCADA devices having display resolution of 128x64 with SPI interface, complete in all respect	5	Each	14,940.80	74,704.00
34	N.S.I	Providing and installation of current transformer device (clip type) having max. measuring current of 100 Amps, complete in all respect	5	Each	10,393.60	51,968.00
35	N.S.I	Repair and reinstallation of Electromagnetic flow meter MAG 5100, complete in all respect	2	Job	185,136.00	370,272.00
Non-Schedule Items (C)					2,884,091.25	
TOTAL AMOUNT RS (A+B+C)					19,545,432.91	

% Above / Below on quoted i	rates -MRS	%;
non-MRS	%	
Total Quoted Bid Amount (Rs	s)	
(InWords		

Signature with Seal

Note: - The cost will vary depending upon the complaints and work required as per site. The contractor will also be responsible for replacement of any damaged parts, cables etc. related to the operation of tube wells even if not covered in the bidding documents. The enhancement to capacity of pumping machinery like motor & pumps, MCUs, and transformers if deem necessary during operation of tube well will be responsibility of bidder.

• In case, after evaluation and financial bid opening, two or more bids are found equal, the bidder having highest technical score will be considered as a lowest bidder for the award of contract.

SCHEDULE - B TO BID

WORK TO BE PERFORMED BY SUBCONTRACTORS

Subletting the awarded work by the contractor is **strictly prohibited**. The contractor is liable to utilize his own workshops, resources & manpower as stated in the bidding documents

SCHEDULE - C TO BID

PROPOSED PROGRAMME OF WORKS

	Electrical Items						
	Schedule Items MRS-2022 (B)						
1	14-79-a	Supply and fixing of 0.5 HP Monoblock water pump 1.25"x1" single phase upto 72 ft head (Type SE) i/c all accessories (For filter plant)	12 Months				
2	15-05-a	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 3/0.029" 1/2" i/d	08 Months				
3	15-05-c	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.029"	08 Months				
4	15-18-b	Supply and Erection switches 10/15 Amp : recessed type	6 Months				
5	15-20-a	Supply & Replacement of 3 pin switch & plug - 5 Amp Recessed type	6 Months				
6	15-24-b	Supply & Erection tube light including rod, chowk Complete single rod (40 watt) with starter	6 Months				
7	15-50	Wiring of light/fan/call-bell point in 3/0.029" PVC insulated bare cable in PVC pipe recessed	6 Months				
8	15-51	Wiring of 2/3-pin 5-Amp. plug point in 3/0.029" PVC insulated bare cable in PVC pipe recessed	6 Months				
9	15-68-a	Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 36" sweep	12 Months				
10	15-78	Supply and Fixing of 18" dia Direct axial Wall Bracket fan,1450Rpm, Max 50db sound level Fan shall be made with 99% purity Copper windings	12 Months				

11	15-70-c	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing: 100 Amp.	8 Months
12	15-71-c	Supply and Erection single phase imported auto circuit breaker 20 Amp.	6 Months
13	15-80	Supply and Fixing dimmer switch complete	6 Months
14	15-84	Supply and fitting of capacitor 2.2 uf for ceiling fans	6 Months
15	15-100- b	Supply & erection of 50 KVA, 11/0.4 KV Transformer	12 Months
16	15-117	Supply & erection of Magnetic contactor	6 Months
17	15-192	Supply & Erection brass bulb holder	06 Months
18	15-199	Supply & Erection of Starter for Motor pump	3 Months
19	15-201- b	Supply & installation of DOL Starter for 21 to 30 HP	06 Months
20	15-201- c	Supply & installation of DOL Starter for 31 to 40 HP	06 Months
21	15-202- c	S/Fixing 4-core flexible Aluminium cable for service of transformer to main board (19/64)	08 Months
22	15-203	S/Fixing protector magnet coil in starter	3 Months
23	15-204- b	Supply & fixing of Overload relay 31-60 Amp	6 Months
24	15-204- c	Supply & fixing of Overload relay 61-100 Amp	6 Months
25	15-205- a	Repair of Transformer' HT coil leg (two -step) i/c of carriage from site to workshop & back i/c installation and Testing complete. 100-KVA Transformer	6 Months
26	15-205- b	Repair of Transformer' LT coil i/c of carriage from site to workshop & back i/c installation and Testing complete. 100-KVA Transformer	6 Months

27	15-205- c	Repair of Transformer' HT bush i/c of carriage from site to workshop & back i/c installation and Testing complete. 100-KVA Transformer	6 Months
28	15-205- d	Repair of Transformer' LT bush i/c of carriage from site to workshop & back i/c installation and Testing complete. 100-KVA Transformer	6 Months
29	15-206- a	Repair of Transformer' HT leg (2 steps) i/c of carriage from site to workshop & back i/c installation and Testing complete. 50-KVA Transformer	6 Months
30	15-206- b	Repair of Transformer' LT coil i/c of carriage from site to workshop & back i/c installation and Testing complete. 50-KVA Transformer	6 Months
31	15-206- c	Repair of Transformer' HT bush i/c of carriage from site to workshop & back i/c installation and Testing complete. 50-KVA Transformer	6 Months
32	15-206- d	Repair of Transformer' LT bush i/c of carriage from site to workshop & back i/c installation and Testing complete. 50-KVA Transformer	6 Months
33	15-206- e	Repair of Transformer body i/c of carriage from site to workshop & back i/c installation and Testing complete. 50-KVA Transformer	6 Months
34	15-207- a	Repair of Transformer' HT leg (two -step) i/c of carriage from site to workshop & back i/c installation and Testing complete. 25-KVA Trasformer	6 Months

35	15-207- b	Repair of Transformer' LT Coil i/c of carriage from site to workshop & back i/c installation and Testing complete. 25-KVA Transformer	6 Months
36	15-207- c	Repair of Transformer' HT bush i/c of carriage from site to workshop & back i/c installation and Testing complete. 25-KVA Transformer	6 Months
37	15-207- d	Repair of Transformer' LT bush i/c of carriage from site to workshop & back i/c installation and Testing complete. 25-KVA Transformer	6 Months
38	15-207- e	Repair of Transformer body i/c of carriage from site to workshop & back i/c installation and Testing complete. 25-KVA Transformer	6 Months
39	15-209	Rewinding of voltage regulator stabilizer coil	3 Months
40	15-210	Furnish & Install of Volt: meter upt to 500 volt.	6 Months
41	15-211	Furnish & Install of AMP meter up to 100 Amps	6 Months
42	15-214- b	Furnish & install of taper bearing for 30 to 50 HP motor (V.H.S)	3 Months
43	15-215- a	Furnish & install of Ball bearing for 10-25 Hp Motor (V.H.S)	3 Months
44	15-215- b	Furnish & install of Ball bearing for 30-50 Hp Motor (V.H.S)	3 Months
45	24-42	Logging of bore hole with electrical equipment and furnishing reports.	
46	26-01- c-07	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (21-30 W)	12 Months

47	27-15-a	Rewinding of Submersible electric motor i/c carriage from site of work and back i/c testing installation complete with all respects: From 0.75 to 20 H.P	8 Months
48	27-15-b	Rewinding of Submersible electric motor i/c carriage from site of work and back i/c testing installation complete with all respects: Above 20 H.P	8 Months
49	27-17	Supply and fixing of C.T Coil for Ampere meter	3 Months
50	27-24-a	Rewinding of Voltage regulator complete in all respect - 3 coil	3 Months
51	27-25	Repair of Voltage regulator point control machine	3 Months
52	27-32	Replacement of wearing ring	3 Months
53	27-41-a	Rewinding of H.T Coil 25 KVA	8 Months
54	27-41-b	Rewinding of H.T Coil 50 KVA	8 Months
55	27-41-c	Rewinding of H.T Coil 100 KVA	8 Months
56	27-42-a	Rewinding of L.T Coil 25 KVA	8 Months
57	27-42-b	Rewinding of L.T Coil 50KVA	8 Months
58	27-42-c	Rewinding of L.T Coil 100 KVA	8 Months
59	27-43	Replacement of insulator (H.T) bush from 25 to 50 KVA	5 Months
60	27-44-a	Replacement of transformer (L.T) Bush from 25 to 50 KVA	5 Months
61	27-44-b	Replacement of transfomer link of different KVS	6 Month
62	27-45	Replacement of S-Y-II unit for 25 to 100 KVA	6 Months
63	27-46	Replacement of transformer oil	3 Months
64	27-47	Loading unloading of Transformer as per wapda specification & installation with cariage complete for 25 to 100 KVA	
65	27-50	Replacement of kit kat grips , 60-200 Amp	6 Months
66	27-57-a	Replacing of 3 core submersible cable (copper) of the following gauge. 14/16mm.	06 Months

67	27-59	Test & develop tubewell of size 6" & above continously up to 1.5 cusecs (Air compressor)	1 Month
		Mechanical Items (B)	
1	14- 39-b	Providing and Fixing brass stop/bib cock of approved quality: 3/4" (20 mm) dia	6 Months
2	24- 21-a	Providing and fixing sluice valve of BSS quality (BS 5163) and weight Class 'B' for Cast Iron & AC pipe line (including cost of jointing material):- a) 3" (75 mm) dia of Valve	6 Months
3	24- 21-b	Providing and fixing of sluice valve of BSS quality (BS 5163) and weight Class 'B' for Cast Iron & AC pipe line (including cost of jointing material):- b) 4" (100 mm) dia of Valve	6 Months
4	24- 21-c	Providing and fixing sluice valve of BSS quality (BS 5163) and weight Class 'B' for Cast Iron & AC pipe line (including cost of jointing material):- c) 6" (150 mm) dia of Valve	6 Months
5	24- 44	P&L Reflux valves (C.I) of BSS quality/weight including jointing material 3" i/d-6" i/d.	6 Months
6	24- 91-g	Supply & Installation, testing and commissioning of Submersible Pump (ISO - 9906 Certified) coupled with Submersible rewind-able Electric Motor with AC winding and all accessories like Motor Control Unit (equipped with UV/OV, dry run protection device, surge protection, phase reverse indicator) Complete in all accessories including NRV, Pressure Gauge, Sluice valve except column pipe and power cable for discharge greater than 3000 iGPH and output capacity greater than 20 WHP and up to 30 WHP (As per Approved Technical Specifications)	12 Months

7	24- 51-a	Repair of C.I sluice valve/ reflux valve i/c packing sheet, nuts, bolts, spindle etc: complete of the following size. a) 3" (75 mm) dia of Valve	1 Month
8	24- 51-b	Repair of C.I sluice valve/ reflux valve i/c packing sheet, nuts, bolts, spindle etc: complete of the following size. a) 4" (100 mm) dia of Valve	1 Month
9	24- 51-c	Repair of C.I sluice valve/ reflux valve i/c packing sheet, nuts, bolts, spindle etc: complete of the following size. a) 6" (150 mm) dia of Valve	1 Month
10	24- 56-a	Supply and Fixing MS Column pipe with flanges for submersible pump : 4" (100 mm) Nominal Pipe Size (NPS), 3/16" thick, 10' length	6 Months
11	24- 56-b	Supply and Fixing MS Column pipe with flanges for submersible pump : 3" (75 mm) Nominal Pipe Size (NPS), 3/16" thick, 10' length	6 Months
12	24- 61-a	Providing and fixing of packing sheet for valves i/c nuts, bolts as required at site complete. c) 6" (150 mm) dia of Valve	3 Months
13	24- 61-b	Providing and fixing of packing sheet for valves i/c nuts, bolts as required at site complete. c) 4" (100 mm) dia of Valve	3 Months
14	24- 66	Supply & Fixing Guide bearing for electrical motor	6 Months
15	24- 67	Supply and Fixing of Stainless steel Top rod for Electric motors.	6 Months
16	24- 68	Supply and fixing Carbon bush (Submersible)	1 Month
17	24- 69-b	Supply and Fixing Rubber Bearing for Column shaft 4"	3 Months
18	24- 70-a	Furnish and install of column pipe socket 4" dia.	6 Months

19	27- 01	Repair of leakages in valve of already laid pipe line in trenches / building i/c cost of extractiion / exvacation, complete in all respect of the following sizes. a) 3" to 6" dia of Valve	2 Months
20	27- 18-a	Extraction of Turbine/Submersible Pump & lowering/installation of the same after necessary repair (0 ft to 200 ft)	0 Months
21	27- 18-b	Extraction of Turbine/Submersible Pump &blowering/installation of the same after necessary repair (Above 200 ft)	0 Months
22	27- 19	S/Fixing of Top nut any size	3 Months
23	27- 20	Supply & fixing of top shaft - any size (Subermisble/Turbine)	6 Months
24	27- 21	S/Fixing of staffing box gland	3 Months
25	27- 22	S/Fixing of threaded coupling	6 Months
26	27- 27	Replacement of pump shaft stainless steel	6 Months
27	27- 28	Replacement of Impellar	4 Months
28	27- 29	Supply and Fixing of Column shaft Sleeve 20 to 30 mm	3 Months
29	27- 30	Replacement of column pipe socket 3" to 6" i/d	6 Months
30	27- 31	Replacement of column shaft - any size	6 Months
31	27- 33	Replacement of studs for intermediate bowl	1 Month
32	27- 34	Replacement of nut, bolts of any size	1 Month
33	27- 35	Repair/re-conditioning of impellars	6 Months
34	27- 36	Replacing the Submersible motor thrust bearing and disc	8 Months
35	27- 38	Replacing of brass bush - any size	3 Months
36	27- 39	Replacement of bearing bush/housing	3 Months

37	27- 40	Replacing of rubber packing 3" to 6"i/d	3 Months
38	27- 49	Replacement of gland dori	1 Month
39	27- 51	Replacing of pressure gauge (0 to 500 psi)	6 Months
40	27- 53	Replacing of clamps 3" to 6" size	6 Months
41	27- 54	Submersible plate	6 Months
42	27- 55	Cutting & threading MS column pipe of various size	6 Months
		Mechanical Items (B)	
1	N.S.I	Supply, fixing & Testing of Dry Run protection device including wiring in MCU, cable upto submersible motor, imported (schneider, metasol, philips, siemens or equivalent) complete in all respect	4 Months
2	N.S.I	Supply, installation & testing of phase failure device (over/under voltage control relay) including wiring & connecting with motor, imported (schneider, metasol, philips, siemens or equivalent) complete in all respect	4 Months
3	N.S.I	Supply and fixing of Main distribution board (MCU) of stainless steel 18" x 30" including phase indicators, start stop button,nuts, screws door with lock complete in all respect, heavy gauge	12 Months
4	N.S.I	Repair / refixing of loose connections at MCU, Transformer, link, Energy Meters, pumping machinery including replacement of wires, jointing with thimble, insulation, complete in all respect.	2 Weeks
5	N.S.I	Providing & installation of PVC duct rectangular 50 mm wide inlcuding cover, complete in all respect.	08 Months

6	N.S.I	Supply & installation of GI wire Guaze around inlet of pumping machinery 22 SWG with 60 mesh per square foot complete in all respect	1 Month
7	N.S.I	Supply & fixing of steel stage for submersible pump with dia 3" - 6" including nuts & bolts, complete in all respect	6 Months
8	N.S.I	Providing & Fixing Timer relay device for star delta type of starter, complete in all respect	6 Months
9	N.S.I	Supply & fixing of Filter cartridges for the water filtration plant	6 Months
10	N.S.I	Replacement of Filter media in water filtration plant - silica sand & carbon, complete in all respect	12 Months
11	N.S.I	Replacement of ultra filtration membrane in water filtration plant complete in all respect	6 Months
12	N.S.I	Providing & Fixing S.S riser clamp for Column pipe (3" - 4" dia)	12 Months
13	N.S.I	Submersible Pump repair including disc polish, reshaping & fixing, complete	3 Months
14	N.S.I	Supply & Fixing the inlet suction case ring (4" - 6") of stainless steel with wearing ring, strainer along with studs, nuts & bolts, complete in all respect	6 Months
15	N.S.I	Installation of Grill for Protection of Filtration plant Taps:- Supplying and fixing of G.I grill for protection of water of square pipe 1/2"x1/2", 18 SWG in shape of mesh having size of 2"x2" complete with holdfast, painting, welding and locking arrangements etc.	12 Months
16	N.S.I	Replacing the Rubber bushes for submersible motor & Bowl Assembly, complete	3 Months

17	N.S.I	Repair of Rotor shaft including replacement of rubber gate bush with steel sleeve for submersible motor rotor, including removal of old and fixing new, complete in all respect.	4 Months
18	N.S.I	Supply & fixing of auto switch for the water filtration plant including wiring complete	12 Months
19	N.S.I	Repair of bulk Water flow meter mechanical type for tube well and installation of same,complete in all respect	4 Months
20	N.S.I	Supply & installation of bulk Water flow meter mechanical type for tube well including flanges, packing sheets, nuts & bolts, complete in all respect (Best Quality)	12 Months
21	N.S.I	Supply & Fixing Earthing Rod G.I	0 Months
22	N.S.I	Supply & Fixing Earth Cable G.I No 8	4 Months
23	N.S.I	Supply & Fixing Submersible Motor Cover Upper & Lower	8 Months
24	N.S.I	Supply & Fixing Submersible Motor Oil Seal	3 Months
25	N.S.I	Replacement of Plastic Impellers (5.5" - 6.5")	6 Months
26	N.S.I	Repair of Turbine Motor i/c of carriage from site to workshop & back i/c installation and Testing complete.	0 Months
27	N.S.I	Supply & Fixing Circuit Breaker 100 Amp (4 pole)	6 Months
28	N.S.I	Reducer with (3"-5") Flange (Contector the pump with Pipe) with all respect.	8 Months
29	N.S.I	Repair of Pump Shaft Stainless Steel & Motor Rotor Shaft complete in all respect	3 Months

DEVIATIONS FROM TECHNICAL PROVISIONS

It is presumed that the bidder shall not take any deviation. However, if he intends to take deviations to the specified terms, those must be listed in the space provided below:

Sr. No.	Clause No. / Section No.	
Deviations/0	Clarifications	

[Note: Attach additional sheets, if necessary]

DEVIATIONS FROM CONTRACTUAL CONDITIONS

It is presumed that the bidder shall not take any deviation. However, if he intends to take deviations to the specified Contractual/Commercial Conditions, those must be listed in the space provided below:

Sr. No.	Clause No. / Section No.	Deviations/Clarifications

[Note: Attach additional sheets, if necessary]

METHOD OF PERFORMING WORKS

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

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of constructional and erection plant, tools and vehicles proposed to be used in carrying out the Works at Site, including number of each kind, make, type, capacity of all equipment, working condition, which shall be deployed by him for Civil Work and Erection, Testing and Commissioning of the Works, in sufficient detail to demonstrate fully that the equipment will meet all the requirements of the Technical Provisions.
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Details regarding mobilization in Pakistan, the type of facilities including personnel accommodation, office accommodation, provision for maintenance and for storage, communications, security and other services to be used.
- Organization chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

PROPOSED ORGANIZATION

The bidder shall list in this Schedule the key personnel he will employ from Head office and from Site office to direct and execute the Works, together with their names, qualifications, experience, positions held and their nationalities.

Summary of Qualifications

Designation

Name of

Experience, Present

Position and

Nationality

- Head Office:
- Site Office:

 Contractor's Representative
 Site Superintendent
 Supervising Engineer
 Plant Erectors
 Construction Supervisors
 Other Key Staff

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

Contract No [Contract Value: [Contract Title:		
induced the procurement of any benefit from Government of Paki thereof or any other entity owner practice.	contract, right, interest, priviled istan (GoP) or any administrative	ge or other obligation or e subdivision or agency
Without limiting the generality of that it has fully declared the brok and not given or agreed to give outside Pakistan either directly or its affiliate, agent, associate, broke subsidiary, any commission, gratif as consultation fee or otherwise, va contract, right, interest, privilege GoP, except that which has been	terage, commission, fees etc. parand shall not give or agree to indirectly through any natural or er, consultant, director, promoter fication, bribe, finder's fee or kick with the object of obtaining or independent of other obligation or benefit	aid or payable to anyone give to anyone within or juridical person, including , shareholder, sponsor or kback, whether described lucing the procurement of in whatsoever form from
[name of Supplier] certifies that it and arrangements with all personants not taken any action or will representation or warranty.	s in respect of or related to the	transaction with GoP and
[name of Supplier] accepts full declaration, not making full disclo defeat the purpose of this decla contract, right, interest, privilege aforesaid shall, without prejudice any law, contract or other instruments.	sure, misrepresenting facts or t tration, representation and warr or other obligation or benefit to any other rights and remedie	aking any action likely to ranty. It agrees that any obtained or procured as available to GoP under
Notwithstanding any rights and Supplier] agrees to indemnify Gol corrupt business practices and furten time the sum of any commiss [name of Supplier] as aforesaid fo any contract, right, interest, privile GoP.	P for any loss or damage incurr ther pay compensation to GoP ir sion, gratification, bribe, finder's or the purpose of obtaining or ind	ed by it on account of its n an amount equivalent to fee or kickback given by ucing the procurement of
Name of Buyer:		
[Seal]		[Seal]

SCHEDULE OF PRICES

	Description	Page No.
1.	Preamble to Schedule of Prices	53
2.	Schedule of Prices	
	2. (a) Summary of Bid Prices	55
	Equipment, Erection, Testing & Commissioning	58
	2. (c) Day work Schedule	61
	(d) Additional Recommended Erection and Testing Equipment & Maintenance Tools	63
	2. (e) Additional Recommended Spare Parts	65

1. PREAMBLE TO SCHEDULE OF PRICES

1. General

- 1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract together with the Specifications and Drawings.
- 1.2 The Contract shall be for the whole of the Works as described in these Bidding Documents. Bids must be for the complete scope of Work.

2. Description

- 2.1 The general directions and descriptions of work and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.
- 2.2 The quantities shown in the Schedule of Prices are estimated quantities only as an indication of the Scope of Work to enable the bidder to bid for different items of the Works for his estimate of costs. The estimated quantities shall be used for comparing the bids. It is, however, to be noted that in the event of any increase or decrease in the quantity of any item of Works and subject to provisions of the Conditions of Contract herein, the actual quantities executed will be paid.

3. Units & Abbreviations

3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the System International d' Unites (SI Units).

The following abbreviations shall be used in the Schedule of Prices:

	<u>Abbreviation</u>
Foreign Currency Component	FCC
Local Currency Component	LCC
United States Dollars	US\$
Pakistani Rupees	PKR/Rs
Number	No.
Kilometer	km
Kilogram	Kg
Cubic Meter	Cu.m
Provisional Sum	PS
Percent	%

4. Rates and Prices

4.1 Except as otherwise expressly provided under the Conditions of Contract,

the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the work set forth or implied in the Contract; except for the amounts reimbursable to the Contractor under the Contract.

- 4.2 Unless otherwise stipulated in the Conditions of Contract, the rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor under the Contract, or for any other cause, as on 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 a bidder.

Additional/reduced duties, taxes and levies due to subsequent additions or changes in legislation shall be reimbursed/deducted as per provisions of the Conditions of Contract.

4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Schedule of Prices, and where no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by the Employer when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.

4.5 The bidder shall be deemed to have obtained all information as to port clearance facilities and charges, loading and unloading facilities and charges, storage facilities and charges, transportation facilities and charges, congestion and/or other conditions to be expected at Karachi Port and or any other seaport of Pakistan and all requirements related thereto.

The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

The bidder shall be deemed to have included all clearing, forwarding and other incidental costs in this regard in his bid. The Contractor will have the option to use either Karachi Port or any other seaport of Pakistan.

4.6 The Contractor shall provide for all parts of the Works to be completed in every respect for commercial operation. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Plant, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. Schedule of Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed below:

a) FOB Port of Shipment

The bidder shall quote prices for FOB Port of Shipment for all individual items and for each sub-total of Plant, Erection Equipment and Spare Parts to be supplied from outside Pakistan on FOB (Port of Shipment) basis. The FOB Port of Shipment price shall include the cost of the following:

i)Design, manufacture, finishing, factory testing, packing for transport and all transportation costs incurred in placing the Plant, Erection Equipment and Spare Parts and other materials on board the vessel.

- ii) Provision of clean on-board bills of lading.
- iii) Export taxes, fees or charges levied on exporting Plant, Erection Equipment and Spare Parts and other materials in the country of origin, in the case of Plant imported to Pakistan.
- iv) Provision of certificates of origin, consular invoices (if required) or any other documents issued in the country of origin.

b) Insurance & Shipping

i) Insurance

The bidder shall quote prices for insurance cover from ex-factory/ ex-works to the Site for the sub-totals of the Plant, Erection Equipment, Spare Parts and other materials to be imported for the Contract. Such prices shall include all insurance costs covering the responsibility for all loss or damages while loading, unloading, storing and trimming on board or on inland carrier and transportation to Site.

The prices for transportation/marine insurance cover shall be quoted on the basis of insurance through insurers from any country (ies) of the world acceptable to the Employer.

ii) Shipping

The bidder shall quote prices for shipping from port of shipment to the port of entry in Pakistan for the sub-totals of the Plant, Erection Equipment, Spare Parts and other materials to be imported for the Contract in Pakistan. Such prices shall include all marine transportation costs including ocean freight and other charges, etc.

The prices for shipping/marine transportation shall be quoted for shipment through reputed shipping lines including Pakistan National Shipping Corporation (PNSC).

Cost of shipment(s) effected by the Contractor at his option by aircraft shall be deemed to be included in the Total Bid Price.

c) CIF (Pakistan Seaport) Price

CIF (Pakistan Seaports) price will be the total of FOB price, insurance and shipping prices, described here above.

d) Customs Duties

Customs duty for Plant, Erection Equipment, Spare Parts and other materials, if any, offered from outside Pakistan shall also include sales tax, import duty and other import charges.

e) DDP (Pakistan Seaport) Price

DDP (Pakistan Seaport) price will be the total of CIF price and customs duties, described here above.

f) Ex-factory Price for Local Goods

The bidder shall quote prices for Local Goods, materials (other than materials required for civil works such as concrete and reinforcement etc. Cost of which will be included in the price of civil works) and equipment in the relevant column of Ex-Factory (Pakistan) of "Schedule of Prices". Such prices shall include:

- Design documentation, drawings, drafting, planning services, manufacturing, testing and packing of finished goods ready for delivery to Site.
- All custom duties, sales tax and other taxes already paid or payable on the components and raw materials used in the manufacture or assembly of Local Goods, materials and equipments.

g) Insurance of Local Goods

Insurance of Local Goods and other materials from factory to Site shall include all insurance costs covering the responsibility of all losses or damages, while loading, unloading, storing, trimming on the carrier and transporting to Site. Checking and verifying of consignments, issuance of receiving reports and damage reports (when applicable) shall be the Contractor's responsibility. The cost of insurance shall be quoted on the basis of insurance through National

Insurance Company (NIC) of Pakistan or any other insurance company operating in Pakistan and acceptable to the Employer.

h) Local Transport

Inland transportation for the Plant, Erection Equipment and Spare Parts shall be the Contractor's responsibility in respect of:

- i) the Plant, Erection Equipment, Spare Parts and other materials offered from outside Pakistan; from the port of entry in Pakistan to the storage area at the Site, and
- ii) indigenous Plant, Erection Equipment, Spare Parts and other materials if any, offered from within Pakistan; from the factory in Pakistan to the storage area at the Site, and

all charges occurring there from including octroi, zila tax, fees etc. and charges for loading, forwarding and unloading expenses shall be borne by the Contractor. Unloading at the Site, handling of the Plant, Erection Equipment, Spare Parts and other materials to the designated point of Site storage, checking and verifying all shipments received against shipping documents, issue of all receiving reports and issues of damage reports (when applicable) shall be the Contractor's responsibility.

The bidder shall recognize such elements of the costs which he expects to incur in the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

i) Erection & Other Work

The bidder shall quote prices for Erection & Other Work (foreign and local currency portion) for the sub-totals of the Plant at the Site. Such prices shall include the costs of handling of the Plant and other materials from Site storage to point of final installation, erection, installation, testing, commissioning including all inspection, reliability tests, the cost of foreign and local erection staff and labour, tools and equipment, etc. It shall also cover the services of qualified representative(s) of the supplier(s) of Plant or adviser(s) to assure proper erection and commissioning of the Plant. The price shall also include cost of arranging insurances in respect of Contractor's operations in Pakistan which insurances shall be effected by the Contractor with the National Insurance Company (NIC) of Pakistan or any other insurance company operating in Pakistan and acceptable to the Employer.

5.2 Total Bid Price

The total of bid prices under foreign currency and local currency columns in

the Schedule of Prices shall be entered in the Summary of Bid Prices. The unit rates and prices amount entered in the Schedule of Prices will be the rates at which the Contractor will be paid, and shall be deemed to be the full inclusive value of the work including all costs of performing the Works such as overheads, income tax, super tax, profits, costs of accepting the general risks, liabilities and obligations set forth or implied in the Contract except for the amounts reimbursable, if any, to the Contractor under the Contract. The rates shall also include Contractor's cost for providing Performance Security and other Bank Guarantees required for performance of the Contract.

6. Erection and Testing Equipment and Maintenance Tools

6.1 In the Schedule of Prices, under Erection and Testing Equipment & maintenance tools the Employer has drawn up a list of Erection and Testing Equipment and Maintenance Tools along with estimated quantities. The bidder shall enter the price only in FOB price column for all individual items and shall give the break-up of the prices into FOB Port of Shipment, Shipping to wharf at the port of entry in Pakistan, Insurance to Site and Local Transport in Pakistan against each sub-total. These Erection and Testing Equipment and Maintenance Tools shall be furnished and the cost included in the Bid Price.

The Employer shall have the option of ordering additional quantities of these essential Erection and Testing Equipment and Maintenance Tools, at the unit rates entered in the Schedule of Prices no later than one year after the Commencement Date.

The unit rate for any item shall be computed by dividing the total amount by the quantity of that item.

6.2 The bidder shall also list, in the space provided in the Schedule of Prices, Additional Recommended Erection and Testing Equipment and Maintenance Tools, any Erection and Testing Equipment and Maintenance Tools which he recommends be provided for the Works, in addition to those already specified by the Employer in the Schedule of Prices. The bidder shall enter against each such item, its recommended quantity, and price. The cost of such Additional Recommended Erection and Testing Equipment and Maintenance Tools will not be taken into account in the evaluation of bids.

The Additional Recommended Erection and Testing Equipment and Maintenance Tools may be selected by the Engineer/Employer and the Contract Price will be adjusted in accordance with the prices set against those items in the Schedule of Prices.

7. Spare Parts

7.1 In the Schedule of Prices, under Spare Parts, the Employer has drawn up a list of spare parts along with estimated quantities. The bidder shall enter the price only in FOB price column for all individual items and shall indicate the

break-up of price into FOB Port of Shipment, Shipping to wharf at the port of entry in Pakistan, Insurance to Site and Local Transport in Pakistan against each sub-total. These spare parts shall be furnished and the cost included in the Bid Price.

The successful Bidder shall prepare and at the time of preparation of Letter of Acceptance submit to the Employer the unit rates of all individual items of the spare parts. The unit rates of the spare parts for the required quantities shall give a total cost equal to the amount entered in the Schedule of Price for spare parts.

The Employer shall have the option of ordering additional quantities of these essential spare parts, at the unit rates entered in the Schedule of Prices, no later than one year after the Commencement Date.

The unit rate for any item shall be computed by dividing the total amount by the quantity of that item.

7.2 The Bidder shall also list in the space provided in the Schedule of Prices any Spare Parts which he recommends be provided for the Works, in addition to those specified by the Employer in the Schedule of Prices. The Bidder shall enter against each such item, its recommended quantity, rate and price. The cost of such Additional Recommended Spare Parts will not be considered in the evaluation of bids.

The Additional Recommended Spare Parts may be selected by the Engineer/ Employer and the Contract Price will be adjusted in accordance with the prices set against those items in the Schedule of Prices.

8. Reimbursable Costs

- 8.1 If provided in the Particular Conditions of Contract, the Contractor shall be reimbursed the actual amounts (without any overhead charges and profits) disbursed by him in respect of non-exempt Pakistani customs, import duties, and taxes, levied upon Plant, Erection Equipment and Spare Parts imported directly by him or his subcontractors into Pakistan for the purpose of this Contract for incorporation in the Works.
- 8.2 The bidder shall recognize such elements of the costs which he expects to incur in the performance of the Works and which are reimbursable, and he shall not include any such costs in the rates and amounts entered in the Schedule of Prices.

9. Provisional Sums

9.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Employer/ Engineer. The Contractor will only receive payment in respect of Provisional Sums if he has been instructed by the Employer/Engineer to utilize such sums.

DAYWORK SCHEDULE

1. General

1.1 Work shall not be executed on a Day work basis except by written Order of the Engineer. The rates for Day work items entered in the Schedule of Prices shall apply to any quantity of Day work ordered by the Engineer. Nominal quantities have been indicated against each item of Day work, and the extended total for Day work shall be carried forward as a provisional sum to the Summary of Bid Prices.

2. Day work - Labour

2.1 In calculating payments due to the Contractor for the execution of Daywork, the hours for labour shall be reckoned from the time of arrival of the labour at the job Site to execute the particular item of Daywork to the time of departure, but excluding meal breaks and rest periods. Only the times of classes of labour directly doing work ordered by the Engineer and for which they are competent to perform shall be measured.

The time of Plant Erectors or other expatriate supervisory personnel shall not be measured unless their time on Site is extended by Variation Order. The rates entered by the Bidder for these categories shall be daily rates inclusive of all allowances and overheads.

- 2.2 For labour other than Plant Erectors or other expatriate supervisory personnel, the Contractor shall be entitled to payment in respect of the total time that labour is employed on Daywork, calculated at the basic rates entered by him in the Schedule of "Daywork Rates Labour" together with an additional percentage payments on basic rates representing the Contractor's profit, overheads, etc., as described below:
- a) The basic rates for labour shall cover all direct costs to the Contractor, including (but not limited to) the amount of wages paid to such labour, transportation time, overtime, subsistence allowances and any sums paid to or on behalf of such labour for social benefits in accordance with Pakistan Labour laws. The basic rates will be payable in Pak. Rupees only, and
- b) The additional percentage payment to be quoted by the Bidder and applied to costs shall be deemed to cover the Contractor's overheads, profits, superintendence, liabilities and insurances and allowances to labour, timekeeping and clerical and office work, the use of consumable stores, water, lighting and power; the use and repair of staging, scaffolding, workshops and stores, portable power tools, manual plant and tools; supervision by the Contractor's staff, foremen and other supervisory personnel; and charges incidental to the foregoing. Payments under this item shall be made in foreign currency and local currency at the percentages entered in the Day work Schedule.

2.3 Rates entered in the Day work Schedule shall apply to labour of trade and qualification as described and to labour of other trades with similar skill and qualification.

3. Day work - Contractor's Equipment

- 3.1 The Contractor shall be entitled to payments in respect of Contractor's Equipment already on Site and employed on Daywork at the basic rental rates entered by him in the "Schedule of Daywork Rate Contractor's Equipment". The said rates shall be deemed to include complete allowance. for depreciation, interest, indemnity and insurance, repairs, maintenance, supplies, fuel, lubricants and other consumables and all overheads, profit and administrative costs related to the use of such equipment.
- 3.2 In calculating the payment due to the Contractor for Contractor's Equipment employed on Day work, only the actual number of working hours will be eligible for payment, except that, where applicable and agreed with the Engineer, the travelling time from the part of the Site where the Contractor's Equipment was located when ordered by the Engineer to be employed on Day work and the time for the return journey thereto shall be included for payment.
- 3.3 The rental rates for Contractor's Equipment employed on Day work shall be stated in Pakistani Rupees but payments to the Contractor will be made in local and foreign currencies according to the rates entered in the Schedule.

4. Day work-Materials

- 4.1 The Contractor shall be entitled to the following payments in respect of materials used for Day work (except for materials for which the cost is included in the percentage addition to labour costs) which are actually incorporated into the Works:
 - a) The net cost of such materials delivered to warehouse or work yard area or storage area at the Site. Such cost shall be calculated by the Contractor on the basis of the invoiced price and freight and insurance as certified by the Engineer on the basis of invoices produced.
 - b) Percentage addition, in local and/or foreign currency, of such net cost of materials to cover the Contractor's handling charges, overheads and profits.
- 4.2 Payment of the net cost to the Contractor of Day work materials shall be made in the same currency as the invoice. Payment of the addition for handling charges, overheads and profit shall be in local and/or foreign currency as entered in the Schedule of Day work Materials.

2. (e) SCHEDULE OF PRICES – ADDITIONAL (N.A.) RECOMMENDED ERECTION AND TESTING EQUIPMENT & MAINTENANCE TOOLS

- 1. The bidder shall propose in the space provided, a detailed list of Erection and Testing Equipment & Maintenance Tools which are recommended by him in addition to those specified by the Employer under Schedule 2(b) above.
- 2. The purchase of additional recommended Erection and Testing Equipment & Maintenance Tools would be at the discretion of the Employer and the cost of such equipment will not be taken into consideration in the evaluation of bids. However, the Contract Price will be adjusted to include the cost of additional Erection and Testing Equipment & Maintenance Tools which are selected by the Employer.
- 3. The list of Erection and Testing Equipment & Maintenance Tools shall include description as well as quantity of each item and the unit rate and prices for the total quantity proposed for each item of Erection and Testing Equipment & Maintenance Tools.

No.						Unit Rate								
				For	eign Cu	rrency Co	mpone	nt	Local C	Currency (Compo	nent	Foreign Currency Componen t	Local Currency Component
				FOB Price	Shippin g	Insurance	CIF Pak Sea Port	Total	Customs Duty for Col No.8	Ex- Factory Pakistan (For Local Goods)	Local Trans- port	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Erection Equipment													
2.	Testing Equipment													
3.	Maintenance Tools													

2. (f) SCHEDULE OF PRICES – ADDITIONAL (N.A.) RECOMMENDED SPARE PARTS

- 1. The bidder shall propose in the space provided, a detailed list of Spare Parts which are recommended by him in addition to those specified by the Employer under Schedule 2(b) above.
- 2. The purchase of additional recommended Spare Parts would be at the discretion of the Employer and the cost of such equipment will not be taken into consideration in the evaluation of bids. However, the Contract Price will be adjusted to include the cost of additional Spare Parts which are selected by the Employer.
- 3. The list of Spare Parts shall include description as well as quantity of each item and the unit rate and prices for the total quantity proposed for each item of Spare Parts.

Item No.	Description	Unit	t Qty	Unit Rate									Total Price		
				Foreign Currency Component					Local C	Currency C	Compoi	Foreign Currency Componen t	Local Currency Component		
				FOB Price	Shipping	Insurance	CIF Pak Sea Port	Total	Customs Duty for Col No.8	Ex- Factory Pakistan (For Local Goods)	port	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	

PREAMBLE TO CONDITIONS OF CONTRACT

PREAMBLE TO CONDITIONS OF CONTRACT

Commencement Sub-Clause 1.1.1.(i)

Date The date for commencement of the Works is the date As per work order / NIT

Defect Liability Sub-Clause 1.1.11

Period The Defect Liability Period is 30 days after the completion of

contract.

The Employer Sub-Clause 1.1.12.

The Employer is Chief Executive Officer, Water and Sanitation Services Peshawar, Plot No. 33, street-13,

Sector E-8, Phase-7 Hayatabad.

The Engineer Sub-Clause 1.1.15.

The Engineer is **ZONAL MANAGER (ZONE-B) WSSP, Canal Town, House 284/B Fazal Abad Road, Tajik Street, Gul Bahar No.2 Peshawar, PESHAWAR, Phone # 091-9606243.**

Time for Sub-Clause 1.1.35.

Completion The Time for Completion <u>as per NIT</u> from the Commencement

Date.

Warranty Sub-Clause 1.1.40.

Period The Warranty Period <u>is 180</u> days for (goods/equipment)

Engineer's Duties Sub-Clause 2.1

& Authorities Amount of Variation Order is up to 15% of the contract amount.

Confirmation in Sub-Clause 2.6

Writing (i) If the Contractor shall require the confirmation it shall be

notified to the Engineer within 14 days.

(ii) Engineer shall confirm the decision/instruction within 14

davs.

Ruling Language Sub-Clause 5.1.

The version in $\underline{\textbf{English}}$ language (ruling language) shall

prevail.

Day to Day Sub-Clause 5.2.

Communications The language for day to day communications is **English and**

Urdu.

As-Built Sub-Clause 6.10

Drawings As-Built drawings shall be provided to the Engineer within 30

days from the date of issue of Taking Over Certificate if

required.

General Sub-Clause 8.1

Obligations Detail of Erection and Testing Equipment and Maintenance

Tools is given herein below: **N.A.**

Programme to be Sub-Clause 12.1.

Furnished The Programme must be submitted in the form of <u>as per NIT.</u>

Electricity Water, Sub-Clause 14.3.

Gas and Other Services	Supplies on the Site are: a. Electricity: Available
	
	b. Water: Available
	c. Gas: N.A.
	d. Other Services
	d. Other ocrylecs
Emplover's	Sub-Clause 14.4.
Equipment	The following Employer's equipment is available for use by the
	Contractor under the Employer's operation: N.A.
Working Hours	Sub-Clause 18.3.
Working Hours	The normal working hours are 24/7
Time for	
Completion	(i) Place of the Project <u>Peshawar</u>(ii) Period <u>As per NIT</u>
Earlier	Sub-Clause 26.3
Completion	(i) Amount of Bonus per day: N.A.
	(ii) Max. Amount of Bonus N.A.
Delay in	Sub-Clause 27.1.
Completion	Failure to meet the Time for Completion entitles the Employer
	to reduction in Contract Price as follows: As per NIT
	Percentage per day%
Prolonged Dolay	Maximum % Sub-Clause 27.2.
Prolonged Delay	Maximum amount recoverable from the Contractor by the
	Employer As per NIT
	Sub-Clause 33.1.
Payment	In addition to the provisions under Clause 33, the terms of
Pavment	payment shall be as stated in Particular Conditions of Contract. Sub-Clause 33.5
,	

(i) Period of Payment by Employer to Contractor **30 days**

(ii) Period of Final Certificate of Payment 30 days

Payment in

Sub-Clause 35.1.

Foreign Payment in foreign currencies shall be arranged as follows:

Currencies N.Á.

Insurance of Sub-Clause 43.1, as per NIT.

Works The deductible limits in the insurance cover of the Works shall

not exceed

Sub-Clause 43.1.(a)

The additional risks to be insured are:

Third Party Sub-Clause 43.3. N.A.

Liability The amount of insurance against third party liability taken out

by the Contractor shall not be less than:

Termination for Employer's

Default

Payment on Sub-Clause 46.3.

The additional amount payable by the Employer on termination shall not exceed: As per NIT

Labour, Materials Sub-Clause 47.1. N.A.

and Transport The method of calculating adjustments for changes in costs

shall be:

(The user may extract the formula from Clause 70.1 PCC of the PEC Civil Works documents and with reference to PEC documents "Standard Guidelines and Formula for Price

Adjustment")

Notices to Sub-Clause 49.2.

Employer and The address of the Employer for notices is:

Engineer

AS PER NIT

The address of the Engineer for notices is:

AS PER NIT

Disputes & Sub-Clause 50.4

Arbitration Venue of Arbitration WSSP HAYATABAD PESHAWAR

Pakistan.

Applicable Law Sub-Clause 51.1.

The applicable law is OF ISLAMIC REPUBLIC OF PAKISTAN

law.

Procedural Law

Sub-Clause 51.2.

for Arbitration The procedural law for arbitration is as adopted in such

matters.

Language and

Sub-Clause 51.3.

Place of The language of arbitration is **ENGLISH** language.

Arbitration The place of arbitration is **WSSP HAYATABAD PESHAWAR**. **GENERAL CONDITIONS OF CONTRACT**

[Notes on the Conditions of Contract]

The Conditions of Contract comprise two parts:

(a) General Conditions of Contract

(b) Particular Conditions of Contract

Over the years, a number of "model" General Conditions of Contract have evolved. The one used in these Standard Bidding Documents was prepared by the International Federation of Consulting Engineers (Federation International des Ingenious -Conseils, or FIDIC), and is commonly known as the FIDIC Conditions of Contract. (The used version is the 1987 edition, reprinted in 1988 with editorial amendments.)

The FIDIC Conditions of Contract have been prepared for an ad measurement (unit price or unit rate) type of contract, and cannot be used without major modifications for other types of contract, such as lump sum, turnkey, or target cost contracts.

The standard text of the General Conditions of Contract chosen must be retained intact to facilitate its reading and interpretation by bidders and its review by the Employer. Any amendments and additions to the General Conditions, specific to the contract in hand, should be introduced in the Particular Conditions of Contract.

The use of standard conditions of contract for all electrical/mechanical Works will ensure comprehensiveness of coverage, better balance of rights or obligations between Employer and Contractor, general acceptability of its provisions, and savings in time and cost for bid preparation and review, leading to more economic prices.

The FIDIC Conditions of Contract are copyrighted and may not be copied, faxed, or reproduced. Without taking any responsibility of its being accurate, Pakistan Engineering Council with prior consent of FIDIC Secretariat, has reproduced herein the FIDIC General Conditions of Contract for reference purpose only which cannot be used by the users for preparing their bidding documents. The bidding document may include a purchased copy, the cost of which can be retrieved as part of the selling price of the bidding document. Alternatively, the FIDIC Conditions of Contract can be referred to in the bidding documents, and the bidders are advised to obtain copies directly from FIDIC.*

"Copies of the FIDIC Conditions of Contract can be obtained from:

FIDIC Secretariat

P.O. Box 86

1000 Lausanne 12

Switzerland

fidic.pub@fidic.org - FIDIC.org/bookshop]

The "CONDITIONS OF CONTRACT FOR ELECTRICAL AND MECHANICAL WORKS" section from page 71-141 has been removed as FIDIC doesn't allow it to be copied. Download the PDF version of this document from PICC website to view it completely OR Copies of the FIDIC Conditions of Contract can be obtained from:

FIDIC Secretariat

P.O. Box 86

1000 Lausanne 12

Switzerland

e-mail: fidic.pub@fidic.org - FIDIC.org/bookshop]

^{*} Add the following text if the bidding documents, as issued, do not include a copy:

PART-II: PARTICULAR CONDITIONS OF CONTRACT

(Mandatory Provisions- not to be amended/substituted except where indicated by PEC

PART-II: PARTICULAR CONDITIONS OF PART-II: PARTICULAR CONDITIONS OF CONTRACT

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PART-II: PARTICULAR CONDITIONS OF CONTRACT

1.1 Definitions

The text of <u>Sub-Clause 1.1.1</u> is deleted and substituted by the following:

"Commencement Date" means the date specified in the Preamble to Conditions of Contract.

The text of Sub-Clause 1.1.2 is deleted and substituted by the following:

"Conditions" means the Preamble to Conditions of Contract, General Conditions of Contract and Particular Conditions of Contract.

Sub-Clause 1.1.3

At the end of Sub-Clause the following is added:

"Any subsequent document mutually agreed and signed by the Employer and the Contractor, shall be the part of the Contract."

The text of <u>Sub-Clause 1.1.5</u> is deleted and substituted by the following:

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

Sub-Clause 1.1.11

The Defects Liability Period is the period mentioned in the Preamble to Conditions of Contract.

Sub-Clause 1.1.15

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

"or any other competent person appointed by the Employer as his replacement."

<u>Sub-Clause 1.1.23</u>

The following paragraph is added:

The word "Goods" is synonymous with "Plant."

The text of Sub-Clause 1.1.27 is deleted and substituted by the following:

"Schedule of Prices" means the completed and priced Schedule of Prices, or any part or individual schedule thereof, submitted by the Contractor with his Bid or revised and mutually agreed and forming a part of the Contract documents.

Sub-Clause 1.1.33

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

The following Sub-Clauses are added:

- "1.1.38 "Month" means calendar month according to Gregorian calendar.
- 1.1.39 "Operation and Maintenance Manuals" has the meaning described in Sub-Clause 6.6.
- 1.1.40 "Warranty Certificate" means the certificate against specified goods/equipment, for the period mentioned in the Preamble to Conditions of Contract, to be issued by the Contractor that the goods/equipment supplied under the Contract are new, unused and incorporate all recent improvements in design and materials unless provided otherwise in the Contract and that the Contractor will be responsible for making good or replacing any defective goods/equipment during the Warranty Period specified in the Preamble to Conditions of Contract which should commence after expiry of Defect Liability Period.

Sub-Clause 1.1.41

(b)

The word "Part II" stated in FIDIC Conditions of Contract is synonymous with the word "Particular Conditions of Contract".

Sub-Clause 1.6 Cost, Overhead Charges and Profit

The last sentence "Any profit _____ stated in the Preamble" is deleted and substituted by the following:

"Any profit entitlement shall be added to cost at the percentage stated in the Bid and agreed in the Contract Agreement."

Sub-Clause 2.1 Engineer's Duties

The text of Sub-Clause 2.1 is deleted and substituted by the following:

"The Engineer shall carry out the duties specified in the Contract.

The Engineer may exercise the authority attributable to the Engineer as specified in or necessarily to be implied from the Contract. The Engineer is required to obtain the specific approval of the Employer before carrying out his duties in accordance with the following Clauses of General Conditions of Contract:

- (a) approval of Subcontractor under Sub-Clause 4.1, certifying additional sums under Sub-Clause 5.4,
- (c) certifying additional costs under Sub-Clauses 11.3 & 12.3,
- (d) certifying any cost under Sub-Clause 14.6,
- (e) approval of extension of time under Clause 26,
- (f) issuing a Taking-Over Certificate under Sub-Clause 29,
- (g) issuing a Defects Liability Certificate under Sub-Clause 30.11,
- (h) issuing a Variation Order under Clause 31.
- (i) fixing rates or prices under Clauses 31 and 34,
- (j) certifying additional costs under Sub-Clause 44.5 and
- (k) certifying additional costs under Sub-Clause 47.2;

Except for such variations pursuant to Sub-Clause 31.1 of the GCC which may be necessary in an emergency affecting safety of life, the works or of

adjoining property."

Except as expressly stated in the Contract the Engineer shall have no authority to relieve the Contractor of any of his obligations under this Contract."

Sub-Clause 2.6 Confirmation in Writing

- (i) In line 3 after the words "undue delay" the following is added:
 "but not after the number of days mentioned in the Preamble to
 Conditions of Contract from the instruction or decision."
- (ii) At the end of Sub-Clause 2.6, the following is added:
 "The Engineer shall confirm or otherwise within the period mentioned in the Preamble to Conditions of Contract from the receipt of requirement(s) from the Contractor."

Sub-Clause 2.7 Disputing Engineer's Decisions and Instructions

The following text is deleted: "If either party in accordance with the Contract."

Sub-Clause 2.8 Replacement of Engineer

The text of Sub-Clause 2.8 is deleted and substituted by the following:

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

Sub-Clause 2.9 Engineer Not Liable

Sub-Clause 2.9 is added as follows:

"Approval, reviews and inspection by the Engineer of any part of the Works does not relieve the Contractor from his sole responsibility and liability for the supply of remaining materials and equipment for the Works and parts thereof and complete the remaining erection works and testing and commissioning in accordance with the Contract and neither the Engineer's authority to act nor any decision made by him in good faith as provided for under this Contract whether to exercise or not to exercise such authority shall give rise to any duty or responsibility of the Engineer to the Contractor, any Subcontractor, any of their representatives or employees or any other person performing any of the works. However, the Contractor shall be compensated if any loss/damage is occurred due to the decision of the Engineer."

Sub-Clause 4.2 No Contractual Relation between Subcontractor and the Employer

Sub-Clause 4.2 is added as follows:

Nothing contained in the Contract Documents shall create any contractual relation between any Subcontractor and the Employer.

Sub-Clause 5.3 Priority of Contract Documents

Sub-Clause 5.3 is deleted and substituted by the following:

"Unless otherwise provided in the Contract the priority of the Contract Documents shall be as follows:

- 1. The Contract Agreement (if completed)
- 2. The Letter of Acceptance
- 3. The completed Form of Bid
- 4. Preamble to Conditions of Contract
- 5. The Particular Conditions of Contract
- 6. The General Conditions of Contract
- 7. The priced Schedule of Prices
- 8. The completed Schedules to Bid
- 9. The Specifications
- 10. The Drawings
- 11. (Any other document)

In case of discrepancies between drawings, those of larger scale shall govern unless they are superseded by drawing(s) of a later date regardless of scale. All drawings and specifications shall be interpreted in conformity with the Contract Agreement and these conditions."

Sub-Clause 5.4 Documents Mutually Explanatory

The text appearing in the last line after the words "the Contract Price" is deleted.

Sub-Clause 6.2 Consequences of Disapproval of Contractor's Drawings

Full stop is deleted and the following words are added at the end of Sub-Clause:

"for the approval of the Engineer. However, the Contractor shall not be entitled for time extension on this account."

Sub-Clause 6.6. Operation and Maintenance Manuals

Paras 2&3 are deleted and the following text is added at the end of Para 1 of Sub-Clause:

"The Operation and Maintenance Manuals shall include full instructions for the operation, servicing and maintenance of the Plant, not only during the period of the Contractor's liability but more particularly during its operating life.

The directions shall be set out simply, clearly and systematically. This may be divided into two volumes if desirable, one for operation and the second for servicing and maintenance (in sub-volumes for major items of Plant).

The operational data shall include a complete physical and functional description of the Plant (in sub-volumes for major items of Plant) and step-by-step procedures for inspection, checking and adjustments for proper operation of the Plant.

The maintenance data shall include complete instructions for routine checks, servicing, maintenance and repair of all parts and for dismantling, handling and re—assembly of all equipment, sub—assemblies and all separate components. The maintenance data shall also include where possible parts catalogues The lists shall provide all necessary information for identifying the parts and for re—ordering the parts including name of part, part number and catalogue references where applicable, name of manufacturer, size, capacity and other characteristics.

General arrangements, single line diagrams and detailed drawings shall be provided for ready reference in the operation and maintenance instructions.

The manuals shall be printed on ISO paper size A4 (210x297 mm) with offset or equivalent printing strongly bound in a durable stiff cover bearing the title in approved legend. Drawings shall be folded or reduced to 297 mm height. All volumes shall bear on the spine an approved shortened version of the title. The Contractor shall submit three draft copies for approval of the Engineer prior to producing finished volumes.

The Contractor shall provide ten (10) copies of the approved Operation and Maintenance Manuals prior to Taking Over by the Employer. Supplementary Operation and Maintenance Manual shall be provided by the Contractor, if required, to incorporate changes resulting from experience during the operation and maintenance period. The work shall not be considered to be completed for the purpose of taking over until such manual and drawings have been supplied to the Employer."

Sub-Clause 6.9 Manufacturing Drawings

The words "Unless otherwise specified in Part-II" are deleted and the following is added at the end of Sub-Clause:

"However, the Contractor is required to disclose to the Engineer or the Employer any confidential information necessary to justify the reliability, the efficiency and the operation and maintenance of the Plant supplied by him."

Sub-Clause 6.10 "As-Built" Drawings

The following new Sub-Clause is added:

The Contractor shall furnish to the Engineer six (6) copies and one (1)

reproducible of approved quality of all "As-Built" drawings within the period mentioned in the Preamble to Conditions of Contract.

Sub-Clause 8.1 General Obligations

The text of Sub-Clause 8.1 is deleted and substituted by the following:

- "(a) The Contractor shall commence the work on the date specified in the Preamble to Conditions of Contract and shall proceed with the same with due expedition and without delay.
- (b) The Contractor shall, in accordance with the Contract, with due care and diligence, complete the Works and test and commission the Plant and carry out the Works within the Time for Completion. The Contractor shall also provide all necessary Contractor's Equipment, superintendence, labour and except as stated herein below, all necessary facilities therefore.

The Employer will permit use of the Erection, Testing Equipment and Maintenance Tools as stated in the Preamble to Conditions of Contract.

The above facilities shall be provided at no cost to the Contractor but he shall procure at his cost all required consumable materials and any other items necessary for the proper execution of the Works. These shall be properly used and maintained by the Contractor and returned to the Employer upon handing over of the Works in good condition, fair wear and tear excepted. In case of any damage, loss or theft, the items shall be replaced by the Contractor at his own cost."

Sub-Clause 10.1 Performance Security

Sub-Clause 10.1 is deleted and substituted by the following:

"The Contractor shall provide a Performance Security in the prescribed Form annexed to these Documents. The said Security shall be furnished by the Contractor within 28 days after the receipt of Letter of Acceptance. The Performance Security shall be of an amount equal to 10 percent of the Contract Price in the currency (ies) of the Contract at the option of the bidder, in the form of Bank Guarantee from any Scheduled Bank in Pakistan or from a bank located outside Pakistan duly counter-guaranteed by a Scheduled Bank in Pakistan or an insurance company having alteast AA rating from PACRA/JCR."

The cost of complying with the requirements of this Sub-Clause shall be borne by the Contractor."

Sub-Clause 10.3 Claims under Performance Security

Sub-Clause 10.3 is deleted in its entirety.

The following Sub Clause is added:

Sub-Clause 10.4 Performance Security Binding on Variations and Changes

"The Performance Security shall be binding irrespective of variations and changes in the quantities of the Works or extensions in completion time of the Works, which are granted or agreed upon under the provisions of the Contract."

Sub-Clause 12.1 Programme to be Furnished

Sub-Clause 12.1(a) is deleted and substituted by the following:

- "(a) the order in which the Contractor proposes to carry out the Works (including preliminaries, required material ordering, delivery to Site, erection and rectifications work, testing, commissioning and taking—over by the Employer). The programme shall also include the following:
- (i) Employment of local and expatriate labour of various categories,
- (ii)Local material procurement,
- (iii) Material imports, if any."

In Sub-Clause 12.1(c) (iv) the words "any import licenses" are deleted.

Sub-Clause 12.4 Monthly Progress Report

The following Sub-Clause 12.4 is added:

"During the period of the Contract, the Contractor shall submit six sets of report to the Engineer not later than the 8th day of each month, including:

- A construction schedule indicating the progress achieved during the preceding month;
- (ii) Description of all work carried out since the last report;
- (iii) Description of the work planned for the next forty two days sufficiently detailed to enable the Engineer to determine his programme of inspection and testing;
- (iv) Summary of daily job record for the preceding month; and
- (v) colour photographs to illustrate progress.

Sub-Clause 12.5 Daily Job Record

The following Sub Clause 12.5 is added:

"During the period of the Contract, the Contractor shall keep a daily record of the work progress, which shall be made available to the Engineer as and when requested.

The daily record shall include particulars of weather conditions, number of men working, in different categories, deliveries of materials, quantity, location and assignment of equipment."

Sub-Clause 13.1 Contractor's Representative

At the end of the Sub-Clause the following is added:

"The Contractor's Representative shall be a competent and skilled person approved by the Engineer (which approval may at any time be withdrawn) and who shall be present on the Site during all working hours. He shall be fluent in the English language. He shall not be transferred from the Site without the consent of the Engineer. The Contractor's Representative shall be a Registered/Professional engineer as defined in the Pakistan Engineering Council Act 1975 (V of 1976)."

Sub-Clause 13.3 Language Ability of Superintending Staff of Contractor

The following Sub-Clause 13.3 is added:

"A reasonable proportion of the Contractor's superintending staff shall have a working knowledge of the English language."

Sub-Clause 13.4 Employment of Local Personnel

The following Sub-Clause 13.4 is added:

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

Sub-Clause 14.1 Contractor's Equipment

Replace the word "or" at the end of Sub-paragraph (a) by the word "and" and insert the following at the end of Sub-paragraph (b): "which shall not be unreasonably withheld."

Sub-Clause 14.2 Safety Precautions

At the end of the Sub-Clause the following is added:

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

such purpose.

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

Sub-Clause 14.3 Electricity Water and Gas

The text of Sub-Clause 14.3 is deleted and substituted by the following:

"The Contractor shall be responsible for making his own arrangements for the adequate supply of electricity, water and gas required for the effective performance of his obligations under the Contract. Subject to the aforesaid, the Contractor shall be entitled to use for the purposes of the Works such supplies and services as may be available on the Site. The Contractor shall, before the commencement of the work at Site, seek the approval of the Engineer as to his detailed requirements of electricity, water and gas for the entire Contract period. The Contractor shall pay the Employer at the rates/cost incurred by the Employer. The Contractor shall at his own cost provide any apparatus necessary for such use."

Sub-Clause 14.4 Employer's Equipment

The text of Sub-Clause 14.4 is deleted and substituted by the following:

"The Employer shall, if the Contractor so requests for the execution of the works, operate any available equipment of which details are given in the Preamble to Conditions of Contract. The Contractor shall pay the Employer a mutually agreed price for such use.

The Employer shall during such operation retain control of and be responsible for the safe working of the equipment.

Sub-Clause 14.8 Information for Import Permits & Licences

The text of Sub-Clause 14.8 is deleted and substituted by the following:

"The Contractor shall submit to the Employer in good time such details of all Plant and Contractor's Equipment as is to be imported into Pakistan and identify as to what assistance of the Employer is required for obtaining by the Contractor of all necessary import permits or licences."

Sub-Clause 15.2 Compliance with Laws

The Sub-Clause 15.2 is deleted and substituted by the following:

"The Contractor shall comply with the Laws of country of manufacture and the Laws of Pakistan where the Plant is to be erected."

Sub-Clause 16.4 Photographs of Works and Advertisement Prohibited

Sub-Clause 16.4 is added:

"Except with the prior written authorization of the Employer the Contractor shall not exhibit or permit to be exhibited any photographs or advertisement on the Works. Any authorized exhibition shall be immediately removed if the Employer so requires."

Sub-Clause 16.5 Training of Employer's Staff

Sub-Clause 16.5 is added:

"The Contractor shall provide such facilities for the training of such numbers of Pakistani engineers, engineering students, apprentices and trade apprentices on such sections of the Works at the Site or on the Contractor's premises or Contractor selected plant manufacturer's premises and factories, or wherever else work is in hand, as specified or directed by the Engineer. The Employer shall direct what sums by way of wages and allowances are to be paid by the Contractor to such persons and shall reimburse the Contractor for such sums as are so directed to be paid and are paid. The Contractor shall also provide medical expenses or medical insurance and travelling expenses for trainees if required by the Employer which shall be reimbursed by the Employer.

The language of training at the above stated premises shall be English and Urdu."

Sub-Clause 17.4 Consents and Way Leaves

The Sub-Clause 17.4 is deleted and substituted by the following:

The Employer shall issue permissions, letters, certificates and provide such other assistance to the Contractor for his obtaining permits-to-work, way leaves and approvals from any other department/authority and right of way from private owners, if required. The Contractor will bear the cost of logistics, fees, etc. for such activities. The Employer, will reimburse the Contractor only the payments made by him in respect of any land compensation for obtaining such way leaves, required for the Works.

Sub-Clause 17.5 – Import Permits and Licenses

The word "Employer" is deleted and substituted by the word "Contractor" and the following is added at the end of Sub-Clause 17.5:

"the Employer will provide assistance for this purpose."

Sub-Clause 18.1 - Engagement of Labour

At the end of the Clause the following is added:

"in accordance with the regulations, orders and requirements of the Govt. of Pakistan"

Sub-Clauses 18.5 to 18.12 are added:

"Sub-Clause 18.5 Employment of Persons in the Service of Others

The Contractor shall not recruit or attempt to recruit staff and labour from amongst the persons in the service of the Employer or the Engineer and viceversa, unless mutually agreed between the Employer/Engineer and the Contractor

Sub-Clause 18.6 Alcoholic Liquor or Drugs

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

Sub-Clause 18.7 Arms and Ammunition

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

Sub-Clause 18.8 Festivals and Religious Customs

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

Sub-Clause 18.9 Disorderly Conduct

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

Sub-Clause 18.10 Records of Safety and Health

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

Sub-Clause 18.11 Reporting of Accidents

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

Sub-Clause 18.12 Compliance by Subcontractors

The Contractor shall be responsible for compliance by his Subcontractors of the foregoing provisions."

Sub-Clause 19.1 Manner of Execution

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

"The Contractor shall submit for approval of the Engineer, his detailed method statement(s) for the execution of such items of work as may be desired by the Engineer. Approval of such method statement(s) shall neither relieve the Contractor of his responsibilities under the Contract nor form any basis for claiming additional costs."

Sub-Clause 19.3 Uncovering Work

The following is added at the end of second paragraph of Sub-Clause 19.3:

"In any other case, all costs shall be borne by the Contractor."

Sub-Clause 19.4 Use of Pakistani Materials

The following Sub-Clause 19.4 is added:

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

Sub-Clause 24.1 Cost of Suspension

At the end of the second paragraph after the word "Contractor" the following is added:

"or for the proper execution or for the safety of the Works or Plant unless such necessity results from any act or default of the Engineer or the Employer or in consequence of any of the Employer's Risks under Sub-Clause 37.2."

Sub-Clause 24.4 Resumption of Work

First paragraph of Sub-Clause 24.4 is deleted and substituted by the following:

"If the Contractor chooses not to treat prolonged suspension as an omission or termination under Sub-Clause 24.3, the Employer shall, upon the request of the Contractor, take over the responsibility for protection, storage, security and insurance of the suspended Works and of the Plant which has been delivered to the Site and which is affected by suspension and the risk of loss

or damage thereto shall thereupon pass to the Employer."

Sub-Clause 25.1 Time for Completion

The text of Sub-Clause 25.1 is deleted and substituted by the following:

"The Works at the place of the project mentioned in the Preamble to Conditions of Contract shall be completed tested and commissioned within the period mentioned in the Preamble to Conditions of Contract."

Sub-Clause 26.1 Extension of Time for Completion

Sub-Clause 26.1(h) is deleted.

Sub-Clause 26.3 Earlier Completion

(i) At the end of Sub-Clause 26.3(a) the following text is added and Clause is re-designated as 26.3.

"The extra sum to be paid to the Contractor for Completion of Works prior to the date of Completion established under Sub-Clause 25.1 shall be computed on the basis of the sums mentioned in the Preamble to Conditions of Contract."

(ii) Sub-Clause 26.3 (b) is deleted.

"Sub-Clause 26.4 Rate of Progress

Sub-Clause 26.4 is added:

"If for any reason, which does not entitle the Contractor to an extension of time, the rate of progress of the Works or any Section is at any time, in the opinion of the Engineer, too slow to comply with the Time for Completion, the Engineer shall so notify the Contractor who shall thereupon take such steps as are necessary, subject to the consent of the Engineer, to expedite progress so as to comply with the Time for Completion. The Contractor shall not be entitled to any additional payment for taking such steps. If, as a result of any notice given by the Engineer under this Clause, the Contractor considers that it is necessary to do any work at night or on locally recognized days of rest, he shall be entitled to seek the consent of the Engineer so to do. Provided that if any steps, taken by the Contractor in meeting his obligations under this Sub-Clause, involve the Employer in additional supervision costs, such costs shall, after due consultation with the Employer and the Contractor, be determined by the Engineer and shall be recoverable from the Contractor by the Employer, and may be deducted by the Employer from any moneys due or to become due to the Contractor and the Engineer shall notify the Contractor accordingly, with a copy to the Employer."

Sub-Clause 27.1 Delay in Completion

Sub-Clause 27.1 is deleted and substituted by the following:

"If the Contractor fails to deliver the Works, or any part thereof, within the time stated in Sub-Clause 25.1, or fails to complete the whole of the Work, or, if applicable, any Section within the relevant time prescribed by Sub-Clause 25.1, then the Contractor shall pay to the Employer the relevant sum stated herein below as liquidated damages for such default (which sum shall be the only moneys due from the Contractor for such default) for every day or part of a day which shall elapse between the relevant time for Delivery or Time for Completion and the actual date of delivery at site or the date stated in a Taking—Over Certificate of the whole of the Works or the relevant Section, as the case may be, subject to the applicable limit stated herein below.

The contractor is bound to address & rectify the complaint regarding bore pump, motor or any other under surface of partially surface tube well mechanical component within **24 hours** of complaint, failure to comply, an amount of **Rs 2,000/-** shall be deducted for each hour till rectification of the issue or as stated in the "technical provisions".

The contractor is bound to address & rectify the complaint regarding MCCU, transformer, cables or any other electrical issues within the chamber or outside tube well chamber which probably delay or interrupt the operation of tube well within 12 hours of complaint, failure to comply, an amount of Rs 1500/- shall be deducted for each hour till rectification of the issue or as stated in the "Technical Provisions".

The Employer may deduct the amount of such damages from any monies due or to become due to the Contractor. The payment or deduction of such damages shall not relieve the Contractor from his obligation to complete the Works, or from any other of his obligations & liabilities under the Contract."

The liquidated damages for each day of delay and the maximum amount of liquidated damages shall be the amounts mentioned in the Preamble to Conditions of Contract.

Sub-Clause 28.7 Consequences of Failure to Pass Tests on Completion

The words "by arbitration" appearing at the end of the Sub-Clause 28.7(c) are deleted and substituted by the words "by the Engineer".

Sub-Clause 30.4 Extension of Defects Liability Period

At the end of 4th paragraph of Sub-Clause the following is added: "or a mutually agreed period."

Sub-Clause 30.5 Failure to Remedy Defects

The contractor if fail to deliver or comply the sub clause 27.1 or 28.7 within 48 hours of issuance of complaint, the employer may address the defect through running AM&R contract of other Zones (A, C, D or E) of WSSP after approval of the concerned Zonal Manager and the expenditure incurred shall be claimed by the executing contractor through the running bill.

Sub-Clause 30.13 Unfulfilled Obligations

New Sub-Clause 30.13 is added as herein below:

"After the Defects Liability Certificate, has been issued, the Contractor and the Employer shall remain liable for the fulfillment of any obligation which remains unperformed at that time. For the purposes of determining the nature and extent of any such obligation, the Contract shall be deemed to remain in force."

Sub-Clause 31.1 Engineer's Right to Vary (Variation)

The following is added at the end of second paragraph:

A total variation of up to 15 % of the total contract amount as stated in Letter of Acceptance is permissible upon approval by the competent authority.

Sub-Clause 31.5 Record of Costs

The word "Engineer" in 4th line of Sub-Clause is deleted and substituted by "Engineer/Employer".

Sub-Clause 31.6 Day work under Variation Order

New Sub-Clause 31.6 is added as given below:

"A Variation Order may provide that work done pursuant thereto shall be executed as Day work. In such case the Contractor shall be paid for such work under the conditions and the rates and prices set out in the Day Work Schedule."

Sub-Clause 31.7 Value Engineering

New Sub-Clause 31.7 is added as given below:

The Contractor may, at any time, submit to the Engineer a written proposal which in the Contractor's opinion will reduce the cost of constructing, maintaining or operating the works, or improve the efficiency or value to the Employer of the completed Works or otherwise be of benefit to the Employer. Any such proposal shall be prepared at the cost of the Contractor. However, Employer is not bound to accept such proposal.

Sub-Clause 33.1 Terms of Payment

Payment to the firm will be made on item wise as per the quoted items after deduction of all taxes as per government rates and after successful completion of Job.

The item wise payment of the replaced parts of tube wells or any other equipment (stated in the quoted items) shall be made after the return of unserviceable, damaged or replaced part to the employer (WSSP Zonal staff). In case of non-compliance deductions equal to 5% shall be imposed on the contractor which will be deducted from the running bills.

The contractor shall submit the Interim payment certificate (IPC) to the employer on monthly basis or up to a minimum of Rs. 2.00 million for verification & subsequent submission for payment. The employer shall be not responsible for any delays in submission of IPC.

The following Sub-Clauses are added:

Sub-Clause 33.1.1 Retention of Payment

If at any time any payment would fall due for Works or part of Works and, if there shall be any defect in part of such Works in respect of which such payment is proposed, the Employer may retain the whole or any part of such payment. Any sum retained by the Employer pursuant to the provisions of this Clause shall be paid to the Contractor after the said defect is removed.

<u>Sub-Clause 33.1.2 Payment Where Taking-Over Certificate Issued for Section or</u> part of Works

If any section or part of the Works shall be taken-over separately under Clause 29 (Taking-Over) hereof, the payments herein provided for on or after Taking-Over shall be made in respect of the section or part taken-over and reference to the price shall mean such part of the price as shall, in the absence of agreement, be apportioned thereto by the Engineer.

Sub-Clause 33.2 Method of Application

(Employer may vary this Sub-Clause)

Sub-Clause 33.5 Payment

Sub-Clause 33.5 is deleted and substituted by the following:

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other term of the

Contract, shall, subject to Clause 27, be paid by the Employer to the Contractor within 60 days after such Interim Payment Certificate has been jointly verified by Employer and Contractor, or, in the case of the Final Certificate referred to in Sub-Clause 33.10 within 90 days after such Final Payment Certificate has been jointly verified by Employer and Contractor; Provided that the Interim Payment shall be caused in 42 days and Final Payment in 60 days in case of foreign funded project.

Deduction shall be made from the net amounts payable to the Contractor of any sum(s) in accordance with the prevalent Federal and/or Provincial laws, provided that no such deduction shall be made from those payments in respect of which the Contractor has obtained exemption under the Law."

Sub-Clause 33.6 Delayed Payment

The text of Sub-Clause 33.6 is deleted:

Sub-Clause 33.8 Payment by Measurement

The work shall be measured for the units mentioned in the Schedule of Prices according to the Contract as determined by the Engineer from approved drawings, Specifications and Contract Documents.

Sub-Clause 33.12 With holding of Payment

New Sub-Clause 33.12 is added as given below:

If the Works or any part thereof are not being carried out to the Engineer's satisfaction and in order to protect the Employer from loss on account of:

- (a) defective work not rectified.
- (b) guarantees not met.
- (c) claims filed against the Contractor.
- (d) failure of the Contractor to make payments due for Plant procured or labour employed by him.
- (e) damage to any other contractor employed by the Employer.
- (f) Contractor's non–compliance with the Contract as stated in Clause27.1 & clause 30.5.
- (g) Failure to return the unserviceable, damaged & replaced parts of tube wells against which the made is claimed or as stated in Technical Provision.
- (h) Any Government dues recoverable from the Contractor if notified by the Government

The Engineer may notify withholding of such payments or part thereof as may, in his opinion, be related to the aforesaid reasons/grounds. When the reasons/grounds for withholding, the payment are removed by the Contractor,

the Engineer shall upon being satisfied to that effect issue Certificate of Payment in respect of withheld amounts.

Sub-Clause 35.1 Payment in Foreign Currencies

N.A.

(Employer may vary this Sub-Clause)

Sub-Clause 35.2 Currency Restrictions

The text of Sub-Clause 35.2 is deleted and substituted by the following:

"Any required foreign currency transactions shall be met by the Employer/Contractor at his cost from his own resources."

Sub-Clause 35.3 Rates of Exchange

The words "as stated in the Preamble" appearing in 3rd line of Sub-Clause are deleted and substituted by the words "as published or authorized by State Bank of Pakistan".

Sub-Clause 36.4 Payment against Provisional Sums

Sub-Clause 36.4 is deleted and substituted by the following:

"Provisional Sum if any will be expended on the direction of the Engineer through Variation Orders which would be valued in accordance with the provisions of Clause 31 Conditions of Contract."

Sub-Clause 37.2 Employer's Risks

The text of Sub-Clause 37.2 is deleted and substituted by the following:

"The Employer's Risks are:

- (a) (Insofar as they relate to Pakistan) war and hostilities (whether war be declared or not), invasion, act of foreign enemies
- (b) (Insofar as they relate to Pakistan) rebellion, revolution, insurrection, military or usurped power or civil war
- (c) ionizing radiation or contamination by radioactivity from any nuclear fuel, radio-active toxic explosives or other hazardous properties of any explosive nuclear assembly or nuclear components thereof
- (d) pressure waves caused by aircraft travelling at sonic or supersonic speed

- (e) (Insofar as they relate to Pakistan) riot, commotion or disorder, unless solely restricted to the employees of the Contractor or of his Subcontractors
- (f) use or occupation of the Work or any part thereof by the Employer
- (g) fault, error, defect or omission in the design of any part of the Works by the Engineer, Employer or those for whom the Employer is responsible for which the Contractor has disclaimed responsibility in writing within a reasonable time after the receipt of such design
- (h) the use or occupation of the Site by the Works or any part thereof, or for the purposes of the Contract: or interference, whether temporary or permanent with any right of way, light, air or water or with any easement, way leaves or right of a similar nature which is the inevitable result of the construction of the Works in accordance with the Contract
- (i) the right of the Employer to construct the Works or any part thereof on, over, under, in or through any land
- (j) damage (other than that resulting from the Contractor's method of construction) which is the inevitable result of the construction of the Works in accordance with the Contract
- (k) the act, neglect or omission or breach of contract or of statutory duty of the Engineer, the Employer or other contractors engaged by the Employer or of their respective employees or agents."

Sub-Clause 39.2 Loss or Damage Before Risk Transfer Date

The words "by arbitration under Clause 50" are deleted and substituted by the words "by the Engineer".

Sub-Clause 39.4 Duty to Minimize Delay

New Sub-Clause 39.4 is added as given below:

Each Party shall at all times use all reasonable endeavours to minimize any delay in the Performance of the Contract as a result of Risks.

The Contractor shall give notice to the Employer and vice versa the Employer shall give notice to the Contractor in case of foreseeable delay by the Risks.

Sub-Clause 40.2 Employer's Liability

The text of Sub-Clause 40.2 from the words "or of death or personal injury" to the end of the Sub-Clause, is deleted and substituted by the following:

"...... (other than the Works) or of death or personal injury to the extent caused by any of the Employer's Risks listed in paragraphs (f), (g), (h), (i), (j), and (k) of Sub-Clause 37.2 but not otherwise."

Sub-Clause 42.2 Maximum Liability

the words "the sum stated in the Preamble to Conditions of Contract or if no such sum is stated" appearing in 2nd line of Sub-Clause are deleted.

Sub-Clause 42.6 Foreseen Damage

Sub-Clause 42.6 is deleted in its entirety.

Sub-Clause 43.1 The Works (Insurance)

(Employer may vary this Sub-Clause)

Sub-Clause 43.2 Contractor's Equipment

Sub-Clause 43.2 is deleted and substituted by the following:

"The Contractor shall insure the Contractor's Equipment for its full replacement value while on the Site against all loss or damage caused by any of the Contractor's Risks."

Sub-Clause 43.3 Third Party Liability (Insurance)

(Employer may vary this Sub-Clause)

Sub-Clause 43.7 Remedies on the Contractor's Failure to Insure

In 3rd line after the word, "purpose", the expressions- "and reasonable costs including the man-hours costs of Employer's Personnel" are added.

Sub-Clause 43.9 Currency of Insurance

New Sub-Clause 43.9 is added as given below:

"All policies of Insurance of the Plant shall provide for payment of indemnity to be made in such amounts as will allow making good of loss of or damage to the whole or any part of the Works."

Sub-Clause 43.10 Contractor to Notify

New Sub-Clause 43.10 is added as given below:

"It shall be the responsibility of the Contractor to notify the insurance company of any changes in nature and extent of the Works and to ensure the adequacy of the insurance coverage at all times in accordance with the provisions of the Contract"

Sub-Clause 43.11 Procurement of Insurance Policies

New Sub-Clause 43.11 is added as given below:

"The Contractor shall procure and submit the insurance cover under this Clause within a period of 28 days from the date of receipt of Letter of Acceptance from the Employer."

Sub-Clause 44.6 Damage Caused by Force Majeure

At the end of the Sub-Clause 44.6 the following is added:

The Contractor in any case is not liable to put up his claim to the Employer.

Sub-Clause 44.8 Payment on Termination for Force Majeure

Text in sub-para (c) is deleted and para (d) and (e) are re-numbered as (c) and (d).

Sub-Clause 44.10 Force Majeure Affecting Engineer's Duties

Sub-Clause 44.10 is deleted in its entirety.

Sub-Clause 45.2 Contractor's Default

The following paragraph is added at the end of Sub-Clause 45.2.

"The Employer or such other contractor may use for such completion any Contractor's Equipment which is upon the Site as he or they may think proper, and the Employer shall pay the Contractor a reasonable compensation for such use".

Sub-Clause 45.6 is added as follows:

Sub-Clause 45.6 Integrity Pact

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

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Subcontractors, agents or servants;
- (b) terminate the Contract; and

(c) recover from the Contractor any loss or damage to the Employer as a result of such termination or of any other corrupt business practices of the Contractor or any of his Subcontractors, agents or servants.

The termination under Sub-Para (b) of this Sub-Clause shall proceed in the manner prescribed under Sub-Clauses 45.2 to 45.5 and the payment under Sub-Clause 45.4 shall be made after having deducted the amounts due to the Employer under Sub-Para (a) and (c) of this Sub-Clause.

Sub-Clause 46.1 Employer's Default

The comma and the word "or" at the end of paragraph (d) of Sub-Clause 46.1 are deleted and substituted by period (.) Paragraph (e) of Sub-Clause 46.1 is deleted.

Sub-Clause 46.3 Payment on Termination for Employer's Default

The words "including loss of profit" in the second paragraph of Sub-Clause 46.3 are deleted.

Sub-Clause 47.1 Labour, Materials and Transport

(Employer to modify this Sub-Clause as provided under Clause 70.1 of PCC of PEC Civil Documents and following PEC Procedure and Formula for Price Adjustment)

Sub-Clause 48.1 Customs and Import Duties

(Employer may vary this Sub-Clause)

The Sub-Clause 48.3 is added:

Sub-Clause 48.3 Port Charges and Port Congestion

The Contractor shall be deemed to have obtained all the information regarding facilities and charges, in respect of port clearance, loading and unloading, storage, transportation, congestion and confirmed the requirements thereof at his own responsibility and all such costs and charges are deemed to be included in the rates and prices of the Schedule of Prices.

Sub-Clause 49.1 Notice to Contractor

The following is added at the end of Sub-Clause 49.1:

"For the purposes of Sub-Clause 49.1 the Contractor shall, immediately after receipt of Letter of Acceptance, intimate in writing to the Employer and the Engineer by registered post, the address of his principal place of business or any change in such address during the period of the Contract."

Sub-Clause 50 Disputes & Arbitration

Clause 50 is deleted and in its place the following Sub-Clauses 50.1 to 50.5 are inserted:

- "50.1 If a dispute of any kind whatsoever arises between the Employer and the Contractor in connection with, or arising out of, the Contract or the execution of the Works, whether during the execution of the Works or after their completion and whether before or after repudiation or other termination of the Contract, including any dispute as to any opinion, instruction, determination, certificate or valuation of the Engineer, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the fifty sixth (56) day after the day on which he received such reference, the Engineer shall give notice of his decision to the Employer and the Contractor. Such decision shall state that it is made pursuant to this Clause.
- Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the Work with all due diligence, and the Contractor and the Employer shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an amicable settlement or in an arbitral award.
- In any case where the Conditions of Contract provide that the decision of the Engineer is to be final and conclusive, such decision shall not be referable to arbitration under this Clause nor shall the same be questioned in any other form of proceedings whatsoever.
 - 50.2 If either the Employer or the Contractor be dissatisfied with a decision of the Engineer or if the Engineer fails to give notice of his decision on or before the fifty sixth (56) day after the day on which he received the reference, then either the Employer or the Contractor may, on or before the twenty eighth (28) day after the day on which the said period of fifty six (56) days expired, as the case may be, give notice to the other party to commence arbitration, as hereinafter provided, as to the matter in dispute. Such notice shall establish the entitlement of the party giving the same to commence arbitration, as hereinafter provided, as to such dispute and, subject to Sub-Clause 50.5, no arbitration in respect thereof may be commenced unless such notice is given.
- If the Engineer has given notice of his decision as to a matter in dispute to the Employer and the Contractor and no notification of intention to commence arbitration as to such dispute has been given by either the Employer or the Contractor on or before the twenty eighth (28) day after the day on which the parties received notice as to such decision from the Engineer the said decision shall become final and binding upon the Employer and the Contractor.

- 50.3 Where notice of intention to commence arbitration as to a dispute has been given in accordance with Sub-Clause 50.2, arbitration of such dispute shall not be commenced unless an attempt has first been made by the parties to settle such dispute amicably through mutual negotiation within ninety (90) days from the date of notification of Engineer's decision.
- 50.4 Any dispute in respect of which:
 - (a) the decision, if any, of the Engineer has not become final and binding pursuant to Sub-Clause 50.1 and
 - (b) amicable settlement has not been started/reached within the period stated in Sub-Clause 50.3
- shall be finally settled, unless otherwise specified in the Contract, under the Pakistan Arbitration Act, 1940 (Act No. X of 1940) and Rules made there under as amended, by one or more arbitrators appointed under such Rules.
- The said arbitrator(s) shall have full power to open up, review and revise any decision, opinion, instruction, determination, certificate or valuation of the Engineer for the purpose of obtaining said decision pursuant to Sub-Clause 50.1. No such decision shall disqualify the Engineer from being called as a witness and giving evidence before the arbitrator(s) on any matter whatsoever relevant to the dispute.
- The venue of arbitration proceedings shall be the place in Pakistan as mentioned in the Preamble to Conditions of Contract.
 - 50.5 Where neither the Employer nor the Contractor has given notice of intention to commence arbitration of a dispute within the period stated in Sub-Clause 50.1 or 50.2 and the related decision has become final and binding, either party may, if the other party fails to comply with such decision, and without prejudice to any other rights it may have, refer the failure to arbitration in accordance with Sub-Clause 50.4. The provisions of Sub-Clauses 50.1 to 50.2 shall not apply to any such reference."

STANDARD FORMS

STANDARD FORMS

		Page No.
Stand	ard Forms include the following:	
•	Form of Bid Security (Bank Guarantee)	174
•	Form of Contract Agreement	176
•	Form of Performance Security (Bank Guarantee)	178
•	Form of Bank Guarantee/Bond for Advance Paymen	t 180

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).

FORM OF BID SECURITY

(Bank Guarantee)

		Guarantee No Executed on Expiry date							
[Lette	r by the	Guarar	ntor to the	Employ	ver]				
Name)	of	Gua	ırantor	(Ba	ank)	with	ı	address:
Name)	of	Prin	cipal	(Bide	der)	with	ı	address:
Penal	Su	 im o	f Secu	rity	(express	in	words	and	figures):
Bid R	eferenc	e No				Da	te of Bid _		
		well an adminis present	yer") in the strators are strators are strators.	e sum be ma nd succ	and stated abouted, we bind cessors, joint ON IS SUC	ve, for dours and the control of the	, (hereina the paym selves, our d severall t whereas s above fo	after can bent of weirs, heirs, y, firmly the Prina r	executors, by these
Emplo	oyer; ar					_ (Parti	culars of B	sia) to th	e said
that th	he Prin		nishes a		ed as a cor curity in the				
?	(1) period		Bid Secuity of the E	•	II remain va	lid for a	a period 28	3 days b	eyond the
?	(2)	that in t	he event o	of;					
•	(a)	the Prir	ncipal with	draws h	nis Bid durin	g the p	eriod of va	alidity of	Bid, or
	(b)		•		ccept the costructions to			Bid Price	, pursuant
	(c)	failure o	of the succ	essful l	bidder to				

- (i) furnish the required Performance Security, in accordance with Clause 34 of Instructions to Bidders, or
- (ii) sign the proposed Contract Agreement, in accordance with Clause 35 of Instructions to Bidders,

then the entire sum be paid immediately to the said Employer as liquidated damages and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefor, on the prescribed form presented to him for signature enter into a formal Contract with the said Employer in accordance with his Bid as accepted and furnish within twenty eight (28) days of his being requested to do so, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Employer for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified for its validity then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Employer the said sum stated above upon first written demand of the Employer without cavil or argument and without requiring the Employer to prove or to show grounds or reasons for such demand notice of which shall be sent by the Employer by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

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

	Guarantor (Bank)
Witness:	Signature
1.	Name
	Title
Corporate Secretary (Seal)	
2	
(Name, Title & Address)	Corporate Guarantor (Seal)

FORM OF CONTRACT AGREEMENT

THIS C	ONTRACT A	AGREEMEN	IT (here	inafte	r called the " <i>i</i>	Agre	emen	ıt") ma	ade or	ı the
(day of		_(month	n) 20_	betwee	n Cl	hief E	xecul	ive Of	ficer
WSSP	Peshawar	(hereafter	called	the	"Employer")	of	the	one	part	and
					(hereafter o	alle	d the	"Con	tractor	") of
the other	er part.				_ `					•

WHEREAS the Employer is desirous that certain Works, viz "Annual Maintenance & Repair of Tube wells (Electrical/Mechanical) within the jurisdiction of Zone-B WSSP Peshawar for the year (2024-25)", should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

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

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

Signature of the Contactor	Signature of the Employer
(Seal)	(Seal)
Signed, Sealed and Delivered in the	presence of:
Witness:	Witness:
(Name, Title and Address)	(Name, Title and Address)

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

			Execute	Guarantee No Executed on Expiry date			
[Letter by th	e Guarant	tor to the Employe	er]				
Name	of	Guarantor	(Bank)	with	address:		
Name	of	Principal	(Contracto	r) with	address:		
Penal S	um of	Security	(express ir	n words	and figures)		
Letter of	Accep	tance No.			Dated		
Bidding Do	cuments a	and above said	Letter of Acce he said Princ	eptance (herei ipal we, the (bound	the terms of the nafter called the Guarantor above unto the ereinafter called		
sum well ar	nd truly to	be made to the	said Employer	above for the p	payment of which selves, our heirs, firmly by these		
		THIS OBLIGAT oyer's above s		f Acceptance			
			(Name of Proj	ect).			

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 30, Defects after Taking Over, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for

	ed by us within the validity period of this discharged of our liability, if any, under this
independently guarantee to pay to the first written demand without cavil or are prove or to show grounds or reasons amount stated above, against the Erhas refused or failed to perform the or	(the Guarantor), waiving all the Contract, do hereby irrevocably and Employer without delay upon the Employer's guments and without requiring the Employer to for such demand any sum or sums up to the imployer's written declaration that the Principal obligations under the Contract which payment imployer's designated Bank & Account Number.
whether the Principal (Contractor) has Contract or has defaulted in fulfilling without objection any sum or sums up	er shall be the sole and final judge for deciding as duly performed his obligations under the said obligations and the Guarantor shall pay to the amount stated above upon first written and without any reference to the Principal or
Instrument under its seal on the date	ove-bounden Guarantor has executed this indicated above, the name and corporate seal ted and these presents duly signed by its to authority of its governing body.
	Guarantor (Bank)
Witness: 1	Signature
	Name
Corporate Secretary (Seal)	Title
2	-
Name, Title & Address	Corporate Guarantor (Seal)

FORM OF BANK GUARANTEE/BOND FOR ADVANCE PAYMENT

	Guarantee No Executed on Expiry date						
[Letter by the	e Guarantor to the E						
WHEREAS	the(hereinafter called	the Employer) has entered in	to a Contract for				
	of	Contract),	(Particulars with				
	called the Contract	tor).	(hereinafter				
AND WHER	Contractor's Rupees	r has agreed to advance to the request, an a common and a	amount of (Rs.				
AND WHER		has asked the Contractor to fur ayment for performance of his obl					
AND WHE	Contractor and in	er called the Guarantor) at the consideration of the Employer agrothe Contractor, has agreed to	eeing to make the				
NOW THER	the advance for ab	ntor hereby guarantees that the Copove mentioned Contract and if he nt of any of his obligations for we, the Guarantor shall be liable to	fails, and commits which the advance the Employer for				

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

_	rantee shall come in the account of the		soon as th	e advanc	e payment ha	as been
This	guarantee	shall	expire	not	later	than
by which or telefax	date we must have	received any	claims by r	egistered	letter, telegra	m, telex
	rstood that you will r al amount to be clain			us on exp	iry or after se	ttlement
				Guarant	or (Bank)	
Witness:						
1.				Signature		
	Corporate Secretar	v (Seal)		Name		
		, (33)		Title		
2.						

Name, Title & Address

Corporate Guarantor (Seal)

SPECIFICATIONS

SPECIAL PROVISIONS

(To be prepared and incorporated by the Employer)

AS PER NIT & TECHNICAL SPECIFICATIONS

SPECIFICATIONS - SPECIAL PROVISIONS (Sample Clauses)

SP-1	WORK BY CONTRACTOR
SP-2	WORK BY OTHERS
SP-3	FACILITIES PROVIDED BY THE EMPLOYER
SP-4	DESCRIPTION OF THE PROJECT
SP-5	ACCESS TO SITE
SP-6	SITE CONDITIONS
SP-7	STANDARDS AND DESIGN
SP-8	DRAWINGS AND INFORMATION
SP-9	INSTRUCTION MANUALS
SP-10	CONTRACTOR TO COOPERATE WITH OTHERS
SP-11	INSTRUCTIONS AND TRAINING OF EMPLOYER'S STAFF
SP-12	ERECTION AND TESTING EQUIPMENT AND MAINTENANCE TOOLS
SP-13	SPARE PARTS
SP-14	PACKING
SP-15	ERECTION MARKS
SP-16	PROGRAMME
SP-17	PROGRESS REPORTS AND MEETINGS
SP-18	PHOTOGRAPHS
SP-19	SECTIONS OF THE WORKS
SP-20	QUALITY ASSURANCE
SP-21	SUBCONTRACTS
SP-22	INSPECTION AND TESTING
SP-23	TESTS ON COMPLETION
SP-24	TAKING OVER

SP-25	TRANSPORTATION AND HANDLING OF PLANT
SP-26	DEFECTS AFTER TAKING OVER
SP-27	DIRECTED AND REQUIRED
SP-28	PAYMENT FOR WORK REQUIRED BY SPECIAL PROVISIONS
SP-29	SAFETY AND HEALTH
SP-30	RATING PLATES, NAMEPLATES AND LABELS

SPECIFICATIONS

TECHNICAL PROVISIONS

TERMS AND CONDITIONS:

- The maintenance and repair work of any quantity will be executed as and when required by the authority during the contract period at short notice on emergent basis.
- 2. The contract due to un-satisfactory performance or delay in addressal of complaint as stated in clause 27.1, 30.5 or 33.1, the competent authority shall terminate the contract immediately and forfeit the performance security as per the contract agreement.
- In case of emergency/delay in execution of work by the contractor and in view grievances of public the work may be carried out by another AM&R contractor of WSSP for which the contractor will be responsible and will have no objection.
- 4. The contractor will be bound to execute repair and maintenance of tube-wells located in various union councils of zone during the contract period as per the scope/terms and conditions for AM&R of tube-wells.

AM&R OF TUBEWELLS (ELECTRICAL)

A. MOTORS

The scope includes but not limited to the following:

- i. The contractor is bound to provide the spare pumping machinery for ensuring the water supply within 06 hours of receiving the complaint. The provision of spare pumping machinery shall only be provided after the directions/instructions of the engineer-in-charge at contractor's cost. The contractor shall only claim the extraction & lowering charges.
- ii. The contractor shall have to arrange the replacement of the breakdown motors at his own cost without any additional payment. As per technical Bid and technical evaluation criteria the contractor is responsible to provide stand by submersible motor/transformer.

- iii. The contractor will extract the breakdown motor as per sub para II above and will ensure its repair and re-installation not later than 24 hrs in any case. The repair work includes rewinding, replacement of damaged parts (like bearing top nut, richer plates, balls and other with the new ones per laid down specifications. In case of replacements the contractor/firm shall produce receipt from the authorized dealers/manufacturers.
- iv. The contractor will be responsible to replacement/repair of the parts as per given warranty. In case of breakdown during this period the contractor will ensure repair/replacement of these parts at his own cost without any payment.

B) TRANSFORMERS

- i. Whenever required the contractor will be responsible for repair of the transformers (25-200KVA) in the minimum possible time not exceeding than 08-hours in any case. The contractor is bound to provide and install the spare transformer as per instruction of the engineer-in-charge, whenever required.
- ii. The firm will be responsible for repair/replacement of service cable from Transformer to Panel board.
- iii. The contractor will be responsible to provide the warranty of the claimed /replaced or repaired parts as stated in the **Schedule C to bid**. In case of any complaint received before the expiry of warranty, the contractor to repair/replace the items/activity without any additional cost.
- iv. The contractor should have sufficient No of spare transformers at their stock of each capacity for replacement of the damaged transformers.

C) PANEL BOARD

The scope of the work under this sub-head includes but not limited to:

i. The firm/contractor shall be responsible to keep/maintain all types of motors devices, dry running protection, phase failure, star/delta/main connector, timers, volt meters, ampere meters, wiring e.t.c and replacement of damaged motors control devices as per the laid down specifications. The WSSP will hand over all the tube wells in working condition to the successful contractor.

- ii. The quoted rate includes the cost of services like keeping the wiring neat and clean and should be load equivalent. The firm should ensure smooth supply of power for tube wells.
- iii. Upkeep of internal electrification of pumping chamber will be the responsibility of the contractor. The contractor will also be responsible for the replacement of damaged light fixtures/accessories.
- iv. The firm/contractor will also be responsible of upkeep of lubricating tanks and all types of valves in the tube well chambers.

D) TUBE WELLS (MECHANICAL)

The scope under this head includes but not limited to the following:

- i. Lowering/extraction of parts with new one as per laid down specification according to the instruction of engineering staff. This includes replacement of Rubber bearing, shafts, shafts sleeves, sockets, lock rings-top shaft/nut etc. all types of mechanical repair/replacement with new one from top nut to pumps assembly section head or any other item required deemed necessary.
- ii. Installation of extra column pipes/suction pipe to be supplied by WSSP except accessories to be installed above and below the pumps including nuts bolts rubber packing e.t.c which are to be installed by the contractor at his own cost. The cost of same is included in the rates quoted for lowering/extraction of pump.
- iii. If a required pump does not give proper/ discharge even after all necessary repairs, then the contractor shall be responsible for replacement/repair of the same on his own risk and cost.
- iv. The contractor should have sufficient No. of spare motors/pumps at their stock of each capacity for replacement of the damaged Motors/pumps.

E) MISCELLANEOUS:

- i. The expenditure involved would be charged to the provision made in the approved AM&R Budget estimate for the year 2023-24 under relevant head.
- ii. All federal/Provincial duties/taxes including sales tax etc will be recovered as per existing directives of Govt rules issued from time to time. The contractor will produce sale tax invoice/certificate regarding payment of sale tax form

- Manufacture/importers, otherwise the same will be deducted from bill.
- iii. The contractor shall be responsible for falling of the pumping assembly and its component into the bore due to any unforeseen reasons during routine operations and should take all necessary steps to minimize/fishing out of the falling pumping machinery and its allied components. In case of failure the contractor would be responsible to provide the same at his own risk and cost.
- iv. The contractor shall be responsible for repair/supply/replacement of all kinds of valves within 24 hours after first information report.

DRAWINGS

(Not Applicable)

DETAILS OF TUBE WELLS WITHIN THE JURISDICTION OF ZONE - B, WSSP

S.No	Name of Tube Well	Union Council	Status
1	GulBaharThana	9	Functional
2	Imamia Colony	9	Functional
3	Javaid Park	9	Functional
4	Gulshan Colony G.T.Road	9	Functional
5	Madrassa Hadia	9	Functional
6	Qadir Abad	9	Functional
7	LakiDehri Road	9	Functional
8	Master Abad	9	Functional
9	Idrees Abad New	9	Functional
10	Ali Abad Old Shanakhti Card	9	Functional
11	Hakeem Bukhari Colony	9	Functional
12	AfridiGarhi Masjid Sheikh Zareef	9	Functional
13	Khadimabad	9	Functional
14	GulBahar No.2 Quarter	10	Functional
15	GulBahar Park	10	Functional
16	GulBaharGol Chamber	10	Functional
17	GulBaharTanki	10	Functional
18	GulBahar Rasheed Town	10	Functional
19	IshratCenima New	10	Functional
20	AnwerAsad Colony New A Block	10	Functional
21	AnwerAsad Colony B Block	10	Non Operational
22	Javaid Town	10	Functional
23	GulBaharMakki Masjid	10	Functional
24	InayatGarhiJanazaGah	10	Functional
25	Nawaz Street	10	Functional
26	Maskeen Abad	10	Functional
27	Gulbahar B Block Samosa Street	10	Functional
28	ToheedWaheed Colony	11	Functional
29	ToheedWaheed Colony New	11	Functional
30	Shaheed Abad Phandu Road	11	Functional
31	Ijaz Abad Tanki	11	Functional
32	Ijaz Abad Sultan Town	11	Functional
33	Chaman Abad	11	Functional
34	Shinwari Town	11	Functional
35	Taj Abad Chistian Colony	11	Functional
36	Qurashi Town	11	Functional
37	Ijaz Abad Eye Hospital	11	Functional
38	Saeed Street Hujra	11	Functional
39	Jan Town	11	Functional

85	G.H.School No.1 Jiwan Mal NEW	15	Non Operational
84	G.H.School No.1 Jiwan Mal	15	Functional
83	MiladChowk	15	Functional
82	G.H.School No.1 T/W No.4	15	Functional
81	G.H.School No.1 T/W No.3	15	Functional
80	G.H.School No.1 T/W No.1	15	Functional
79	Jogiwara School	15	Functional
78	Shah Masoom	15	Functional
77	Mutasibaan	15	Functional
76	Bazar Kallan	15	Functional
75	ChowkShahdiPir	15	Functional
74	Kareem Pura No.1	15	Functional
73	Police Station Hashtnagri New	14	Functional
72	SikandarPura No.1 New	14	Functional
71	Sabazpir Road New	14	Functional
70	SikandarPuraChowk New	14	Functional
69	Police Station C Division	14	Functional
68	ChowkGariKhana	14	Functional
67	Nashtar Abad Tanki	14	Functional
66	Mustafa Ji Baba	14	Functional
65	PirGulab Shah	14	Functional
64	Kachi Mohallah No.2	14	Functional
63	Kachi Mohallah No.1	14	Functional
62	Sheikh Abad Dispensary New Mufti abad	13	Functional
61	Sheikh Abad Park New	13	Functional
60	Hussain Abad Main Road	13	Functional
59	Sheikh Abad School	13	Functional
58	Hussain Abad Dispensary	13	Functional
57	Hussain Abad Moh: Islamabad	13	Functional
56	Hussain Abad No.2 Masjid	13	Functional
55	Hussain Abad No.1 New	13	Functional
54	Sheikh Abad Syed Colony	13	Functional
53	Sheikh Abad Masjid Usman Ghani	13	Functional
52	Sheikh Abad Madrassa	13	Functional
51	Sheikh Abad Dheri Baba	13	Functional
50	Sheikh Abad No.5	13	Functional
49	Sheikh Abad Park	13	Functional
48	Sheikh Abad Banu	13	Functional
47	Chairman Chowk	12	Functional
46	Rahim Abad	12	Functional
45	TajChowk	12	Functional
44	KhattakChowk	12	Functional
43	SadaBahar Colony	12	Functional
42	Bostan Abad Makbara	12	Functional
41	Bostan Abad Tanki	12	Functional
40	AfridiGarhiNazim Office	11	Functional

86	Ali Garh School New	15	Functional
87	Jogiwara School New	15	Functional
88	Mutasibaan New	15	Functional
89	Raiti Bazar	15	Functional
90	ChowkYadgar	16	Functional
91	Adwards School	16	Functional
92	Khanam Market	16	Functional
93	DhakiAndharSheher No.1	16	Functional
94	DhakiAndharSheher No.2	16	Functional
95	MundaBeri	16	Functional
96	MundaBeri New	16	Functional
97	PariChehra	16	Functional
98	Shah Burhan	16	Functional
99	Asia School	17	Functional
100	Asia Tanki	17	Functional
101	Asia Shahdi Hall	17	Functional
102	Asia Park No.2	17	Functional
103	Moti Mohallah	17	Functional
104	Haweli Mir Hasham	17	Functional
105	Ramdas Circular Road	17	Functional
106	SardChah Gate	17	Functional
107	Sarki Gate Haji Manan House	17	Functional
108	Asia Gate New	17	Functional
109	Banat School MundaBeri	17	Functional
110	Sarki Gate New	17	Functional
111	Lady Griffth School	17	Functional
112	NamakMandi	18	Functional
113	Kohati No.2	18	Functional
114	Shah Qabool No.1	18	Functional
115	Shah Qabool No.2	18	Functional
116	DhandShahbaz	18	Functional
117	Tedi Gate	18	Functional
118	Jattan	18	Functional
119	New Shah Burhan	18	Functional
120	Rabbar Market NamakMandi	18	Functional
121	Gunj Patti No.1	19	Functional
122	Gunj Patti No.2	19	Functional
123	GunjChowk	19	Functional
124	KochaQadir	19	Functional
125	New Tehsil	19	Functional
126	Inside Tehsil No.5	19	Functional
127	Inside Tehsil No.2	19	Functional
128	Yakatoot Booster	19	Functional
129	Begum Shahab Uddin	19	Functional
130	MundaBeriMirJamal Shah	19	Functional
131	NewYaka Toot	19	Functional
131	INGWIANA IUUL	19	i uliclioliai

100		1	
132	Main Tedi Gate New	19	Functional
133	New Agha Mir Jani	20	Functional
134	Shahbaz Town	20	Functional
135	Sharif Abad JanzaGah	20	Functional
136	WazirBagh Ground	20	Functional
137	GulBagh	20	Functional
138	Sharif Abad Jangla	20	Functional
139	New Sharif Abad	20	Functional
140	LikhaDarwaza	20	Functional
141	Kand Abad	20	Functional
142	Shad Bagh No.1	21	Functional
143	Shad Bagh No.2	21	Functional
144	PanjKhata	21	Functional
145	Shah Ji Abad (New Bore)	21	Functional
146	Habib Abad	21	Functional
147	Gulzar Colony	21	Functional
148	Toheed Abad	21	Functional
149	Rasheed Garhi No.1	21	Functional
150	Rasheed Garhi No.2	21	Functional
151	Gulab Abad	21	Functional
152	Afridi Abad	21	Functional
153	Momand Abad Jingla	21	Functional
154	Sufi Colony	21	Functional
155	Sheikh Ameer Abad	21	Functional
156	Rasheed GarhiMohallaAjab Khan	21	Functional
157	Sharif abadDora Road	21	Functional
158	New PanjKhata	21	Functional
159	Sheikh ameer Abad New	21	Functional
160	Rasheed Garhi School	21	Functional
161	WazirBaghM.I.College	21	Functional
162	Shad BaghGattar Pump	21	Functional
163	SakinaSarey	21	Functional
164	Sharif Abad No.5 New	21	Functional
165	Rasheed GarhiSaadat Town	21	Functional
166	Al Noor Colony	21	Functional
167	Zargar Abad Qabristan	22	Functional
168	Khan Mast Colony	22	Functional
169	New Shad Bagh	22	Functional
170	Zargar Abad KochaAmanGul	22	Functional
171	Shad Abad Qabristan	22	Functional
172	New Hafiz Abad Science College	22	Functional
173	Hafiz Abad Dora Road	22	Functional
174	BeriBaghColth Market	22	Functional
175	Hafiz Abad Safi Abad	22	Functional
176	Doctor Colony	22	Functional
177	BeriBagh Canal Road	22	Functional
178	Bhana Mari Masjid	30	Functional
179	Bhana Mari School	30	Functional
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180	Ghala Godam No.1	30	Functional
181	Ghala Godam No.2	30	Functional
182	Ghayas Abad	30	Functional
183	Dag Hassan Khel	30	Functional
184	Sattar Shah Colony	30	Functional
185	Khattak Colony	30	Functional
186	Tufail Market	30	Functional
187	Civil Quarter	30	Functional
188	Hindu Sozan	30	Functional
189	Khattak Colony Gutter Pump	30	Functional
190	Shaftal Banda	11	Not Handed over
191	Said Abad	21	Not Handed over
192	Gul Abad	11	Not Handed over
193	Dawood Colony	30	Not Handed over
194	Abu Bakar Colony	30	Not Handed over
195	Faisal Colony	9	Not Handed over
196	Faqeer Sarey	9	Not Handed over
197	Banamari	30	Not Handed over
198	Touheedabad Shahee Muslim Town	11	Not Handed over
199	Phandu Road Toheed Colony	11	Not Handed over
200	Block B Street No.05 Gulbahar	10	Not Handed over
	No.02,Rasheed Town		
201	Sheikh Abad	13	Not Handed over
202	Faisal Abad, Zargar Abad	22	Not Handed over
203	Outside Jogiwara boys School	15	Not Handed over
204	Sharif Abad	20	Not Handed over
205	Javed Park	10	Not Handed over

TERMES AND CONDITIONS

WATER AND SANITATION SERVICES PESHAWAR.

Please Carefully Read below instructions before filling the Bid Documents / BOQ.

- 1. The Bid documents all pages including BOQ must be **Stamped and signed** by an authorized person of the contractor/firm.
- In case, after evaluation and financial bid opening, two or more bids are found equal, the bidder having highest technical score will be considered as a lowest bidder for the award of contract.
- KPPRA Notifications and SBD (For Works) For necessary Compliance shall be applied / followed.
- The KPPRA lasted Notification in respect of Bid security and additional security shall be enforced and applied to the bid.
- The Call deposit must in the Name of "Chief Executive Officer WSSP".
- The Contractor Bid Security provided shall be verified from the Concerned Bank, if found FAKE OR Expired, his enlistment will be cancelled immediately and case shall be submitted to competent Authority for decision, where in the Contractor may be Blacklisted through PEC.
- Bidding Document Fee shall be deposited in Bank of Khyber A/c (as mentioned in NIT) in favor of CEO WSSP. The Bidding documents shall be issued / bid shall include application along the BOK deposit slip (No cash Payment shall be entertained) , valid PEC, KPRA and Income Tax Registration.
- Bidding shall be done on above / Below rates system for works based on MRS Rates
 (as mentioned in NIT) up to two (2) decimal digits. The non-schedule items (NSI) will
 be quoted by the Contractor as per Bid Sheet.
- All Provincial/Federal taxes/stamp duty including income tax / KPRA taxes will be recoverable from the bidder as per directives of Govt. issued from time to time.
- The Bidder must be the <u>Registered / Active Entity</u> with Khyber Pakhtunkhwa Revenue Authority Rule 37A of KPPRA.
- Any disfiguring/overwriting, manipulation in bids unless proper signing shall be liable to rejection.

- Only filled BOQ shall not be sufficient, all the attached Annexures and appendixes must be filled in and signed by the contractor.
- Incomplete/conditional and late receipt bids shall not be acceptable.
- Tenders and copy of Call Deposits received through fax will not be acceptable / rejected. The Bid Document Hall be submitted through Courier Services before closing time, late submitted bids shall not accepted.
- Besides other securities etc., the successful bidder shall also to deposit the government prescribed amount of stamp duty.
- The Competent Authority reserves the right to reject anyone or all the tenders, the reason / reasons for cancellation shall be shared with Contractor upon request.
- The bidders shall only participate maximum up to one Zones. The Contractors who already applied and win the previous bid FY: 2024-25 are not allowed to reparticipation this bid. If applied shall be declined/ rejected. So that the performance of the work should remain efficient and prompt in all zones.
- All CDRs / Additional Security etc. submitted with Bids shall be deposited in the Bank Account of WSSP and will be released to Contactors upon request through cross cheque. Those CDRs not submitted with Bidding documents shall not be released by this office, and this office shall not be responsible to release of unsolicited CDRs.
 - All the vendors are informed to provide following information / active and valid addresses all Notices will be served on give address and will be considered as delivered.

1.	Mobile No:	
2.	Email	 •
3.	Valid Mailing Address	

Contractor Signature Stamp.

Disclaimer

Though adequate care has been taken while preparing this document and information provided therein, but it is advised that the bidder must satisfy himself for the corrections and sufficiency of the Data. Information on any discrepancy should be intimated to this office immediately. If no information is received from any of the bidders within the time of submission date, it shall be presumed that this document is correct and complete in all respects. If considered necessary in the interest of work / public, Water & Sanitation Services Peshawar (WSSP) reserves the rights to modify, amend or supplement this document.