GOVERNMENT OF KHYBER PAKHTUNKHWA



IRRIGATION DEPARTMENT

BID SOLICITATION DOCUMENTS (SINGLE STAGE SINGLE ENVELOP)

S#	Name of work.	Estimated Cost. (M).	E/ Money & S/duty.	PEC Relevant Code.
Α	Construction of Solar Base Lift Irrigation Scheme for Paya area Dohda District Kohat under KADP dg (2022-23)		318750	CE-09, CE-10, EE-11,ME-05.
1	Supply and Installation of Solar Pumping Set for Paya Lift Irrigation Scheme District Kohat	4.915		
2	Supply and Installation of Rising Main for Paya Lift Irrigation Scheme.	1.577	46250	
В	ADP No.1549/150439-Installation of Solar Based Irr:/ Augmentation tubewells and small lift Irrigation Schemes in Khyber pakhtunkwha.		21850	
3	Solarization of existing lift Irrigation scheme at Kiri Sheikhan Village Distt: Kohat. $4^{\rm th}$	4.37	46250	



NOTICE FOR INVITING E-BIDDING. SINGLE STAGE ONE ENVELOP PROCEDURE.

Kohat Irrigation Division Kohat Irrigation Department Government of Khyber Pakhtunkhwa, invites electronic Bids from the eligible firms/contractors in accordance with KPPRA procurement rules 2014 on single stage one envelop

procedure for the following works.					
S#	Name of work.	Estimated	E/ Money	PEC Relevant	Date of
		Cost. (M).	& S/duty.	Code.	submission &
					opening
Α	Construction of Solar Base Lift Irrigation Scheme for Paya area Dohda			CE-09, CE-10,	20.12.2022
	District Kohat under KADP dg (2022-23)			EE-11, ME-05.	at
1	Supply and Installation of Solar Pumping Set for Paya Lift Irrigation	4.915	104550		12.00 Noon
	Scheme District Kohat				opening at
2	Supply and Installation of Rising Main for Paya Lift Irrigation Scheme.	1.577	37790	12.30 PM.	
В	ADP No.1549/150439-Installation of Solar Based Irr:/ Augmentation				12.30 FM.
	tubewells and small lift Irrigation Schemes in Khyber pakhtunkwha.				
3	Solarization of existing lift Irrigation scheme at Kiri Sheikhan Village Distt:	4.37	93650		
	Kohat, 4th				

Terms & Conditions.

- 1. Bid solicitation documents containing instructions to Bidders Technical eligibility & evaluation criteria and required forms to be filled by bidders can be downloaded from Irrigation Department Khyber Pakhtunkhwa website http://www.irrigation.gkp.pk/ and/or KPPRA website www.kppra.gov.pk. For each work separate bid solicitation documents are to be submitted by the interested bidders.
- 2. Electronic bidding shall be done on "above/below system" on BOQ/Engineer's Estimate.
- 3. All bidder are required to have registration with Khyber Pakhtunkhwa Revenue Authority.
- 4. The bidder shall submit 02% bid security, of the estimated cost as mentioned above, in the shape of deposit at call (Original) along with their bid before closing date and time.
- 5. Notifications issued by KPPRA pertaining to procurement process issued from time to time shall be applicable.
- 6. If the evaluated electronic bid costs of two or more bidders are equal, then the successful bidder will be declared through their past performance.
- 7. Pre-bid meeting will be held 16.12.2022 at 11.30 AM in the office of the Executive Engineer Kohat Irrigation Division Kohat.
- 8. Bid security of 1st, 2nd and 3rd lowest bidders will be retained by the employer till the approval of bids by the competent authority.
- 9. All Govt: Notifications/rules /Taxes updated from time to time shall be applicable.
- 10. Any further information regarding the above tender can be obtained from office of the undersigned on any working day prior to bid opening date.

Address XEN Irrigation Charbagh Jangle Khel Peshawar Road Kohat Telephone Number: 0922-933-173.

Executive Engineer, Kohat Irrigation Division, Kohat.

BASED ON

STANDARD FORM OF BIDDING DOCUMENTS

FOR

PROCUREMENT OF WORKS

(For Smaller Contracts) **Under Rs.45 Million**

Notified vide Notification No.KPPRA/M&E/SBDs/1-1/2015
Dated Peshawar the May 03, 2016

KHYBER PAKHTUNKHWA PUBLIC PROCUREMENT REGULATORY AUTHORITY (KPPRA)

SUMMARY OF CONTENTS

Subject

- (I) INVITATION FOR BIDS
- (II) INSTRUCTIONS TO BIDDERS & BIDDING DATA
- (III) FORM OF BID & SCHEDULES TO BID
- (IV) CONDITIONS OF CONTRACT & CONTRACT DATA
- (V) STANDARD FORMS
- (VI) SPECIFICATIONS

INVITATION FOR BIDS

KPPRA NOTOFICATION

(Updated from Time to Time)



GOVERNMENT OF KHYBER PAKHTUNKHWA, KHYBER PAKHTUNKHWA PUBLIC PROCUREMENT REGULATORY AUTHORITY

Peshawar, the May 10, 2022

NOTIFICATION

S.R.O. (14)/Vol: 1-24/2021-22: In exercise of the powers conferred under Section 35-A of the Khyber Pakhtunkhwa Public Procurement Regulatory Authority Act, 2012 (Khyber Pakhtunkhwa Act No. XI of 2012) the Authority has been pleased to issue the following regulation, namely: -

- 1. Short title and commencement.- (i) This regulation may be called the Khyber Pakhtunkhwa Public Procurement Regulation No. XIV 2022.
- This shall come into force at once.
- 2. Matters pertaining to Additional Security in case of abnormally low bids.- This regulation relates to the matters pertaining to Additional Security submitted by the bidders in procurement of works.
- The contractors quoting their bids up to a limit of 10% below Engineer estimate shall submit bid security @ 2% only of Engineer Estimate.
- The contractors quoting their bids more than 10% below upto 20% below on Engineers' Estimate shall submit along with their bids 8% Additional Security of Engineer's Estimated cost in addition to 2% bid security. If the bid is not accompanied with the required amount of additional security then it will be considered as non-responsive and the 2% bid security shall be forfeited in favour of Government and the second lowest bidder and so on will be considered accordingly.
- [Similarly, a contractor quoting bid more than 20% below shall submit with his bid an additional security on Engineer's Estimated cost equal to the differential amount of submitted bid and Engineers' Estimate along with detailed rate analysis]1. In case of more than 20% below bids, if the bid is not accompanied by the detailed rate analysis and / or required amount of additional security, then the said bid shall be considered as non-responsive. All the securities submitted along with such non-responsive bid shall be forfeited in favour of Government and the 2nd lowest bidder and so on will be considered accordingly.
- In case detailed rate analysis submitted with the bids is, in view of the Procuring Entity, not convincing, the Head of the Procuring Entity may declare such bid as nonresponsive without any forfeiture of bid securities and record reasons thereof.
- The procuring entity may offer the contract to next lowest bidder after due diligence in the context of financial difference between such two bids or may advertise procurement opportunity afresh.

Differential amount; if a contractor quote, e.g. 25% below engineer estimate bid then he has to deposit along with his bid 2% bid security and 25% additional security of engineer estimate

- vi. After commencements of work by the successful bidder, the procuring entity may replace the Additional Security with a bank guarantee of the same amount from the scheduled bank; if the already deposited security is not in the form of bank guarantee.
- vii. The Additional Security shall be released to the contractor in four installments i.e. 1st installment of 25% to be released upon completion of 25% of the project, 2nd installment of 25% to be released upon completion of 50% of the project, 3nd installment of 25% to be released upon completion of 75% of the project and the 4th installment of 25% to be released after 100% completion of the project.
- All previous orders, instructions and regulations issued regarding additional security shall stand superseded.

-SD-Managing Director KPPRA

ENDST: No. As above:

Peshawar, the May 10, 2022

Copy forwarded to:-

- 1. The Additional Chief Secretary (P&D) Department, Govt. of Khyber Pakhtunkhwa.
- The Administrative Secretaries (C&W, Irrigation, Public Health Engineering and Local Government, Elections & Rural Development Department) Khyber Pakhtunkhwa with request to circulate the same to their downstream formations for compliance.
- 3. The Principal Secretary to Governor, Khyber Pakhtunkhwa.
- 4. The Principal Secretary to Chief Minister, Khyber Pakhtunkhwa.
- 5. The Inspector General of Police, Khyber Pakhtunkhwa.
- 6. The Secretary Provincial Assembly, Khyber Pakhtunkhwa.
- 7. The Accountant General, Khyber Pakhtunkhwa.
- 8. The Registrar, Peshawar High Court, Peshawar.
- 9. All Commissioners and Deputy Commissioners in Khyber Pakhtunkhwa.
- 10. PSO to Chief Secretary, Govt. of Khyber Pakhtunkhwa.
- 11. All Heads of Autonomous/Semi-Autonomous Bodies in Khyber Pakhtunkhwa.
- Director, Treasuries & Accounts with request to circulate the same to all DAOs & Treasuries Officers in Khyber Pakhtunkhwa.
- The Section Officer (Admn), Finance Department, Govt. of Khyber Pakhtunkhwa with respect to his office letter No. SO(A)/FD/1-40/2022, dated 22.04.2022.

14. Manager, Stationery and Printing Press Khyber Pakhtunkhwa, for printing in the official gazette.

SANA ULLAH

Assistant Director (M&E), KPPRA

INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA

INSTRUCTIONS TO BIDDERS

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INSTRUCTIONS TO BIDDERS

A. GENERAL

IB.1 Scope of Bid & Source of Funds

Scope of Bid

As per NIT

Source of Funds

The Procuring Entity intends to execute the works from Provincial fund/ADP, HADP, KADP etc: as tabulated in the title page.

IB.2 Eligible Bidders

Bidding is open to all firms and persons meeting the following requirements:

- a) Duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of Works i.e Specialization code (mentioned as per NIT)
- b) Duly enlisted with the Provincial Govt. (Works Deptt:).
- c) Registration with Federal Board of Revenue / NTN Registration / Income Tax Department with online active status.
 - d) valid active Registration with KPRA
 - e) For each Package Separate Bid Solicitation Documents are to be submitted by interested bidders.
 - **f**. the bid will be received thought courier as per NIT time, date and venue. Further Bids submitted through telegraph, telex, fax or e-mail shall not be considered.

IB.3 Cost of Bidding

3.1 The bidder shall bear all costs including bid solicitation documents fee (nominal so as to cover printing/reproduction and mailing costs) and other costs associated with the preparation and submission of its bid including the submitted Bid Securities and Additional Security (If applicable) and the Procuring Entity 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.4 Contents of Bidding Documents

In addition to Invitation for Bids, the Bidding Documents are those stated below, and

should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

- 1. Instructions to Bidders & Bidding Data
- 2. Form of Bid & Schedules to Bid

Schedules to Bid comprise the following:

- (i) Schedule A: Schedule of Prices
- (ii) Schedule B: Specific Works Data
- (iii) Schedule C: Works to be Performed by Subcontractors
- (iv) Schedule D: Proposed Program of Works
- (v) Schedule E: Method of Performing Works
- (vi) Schedule F: Integrity Pact
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms:
 - (i) Form of Bid Security
 - (ii) Form of Performance Security. (as per KPPRA Rules)
 - (iii)Form of Bank Guarantee for Advance Payment. (N.A)
- 5. Specifications (As per SBD/ NIT)
- 6. Drawings, if any (As per SBD/ NIT)

IB.5 Clarification of Bidding Documents

A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Entity at the Procuring Entity's/Engineer's address indicated in the Bidding Data.

The Engineer/Procuring Entity will respond to any request for clarification which it receives earlier than seven (7) days prior to the deadline for the submission of Bids. Copies of the Engineer/Procuring Entity's response will be forwarded to all prospective bidders, at least five (5) days prior to dead line for submission of Bids, who have received the Bidding Documents including a description of the enquiry but without identifying its source.

IB.6 Amendment of Bidding Documents

At any time prior to the deadline for submission of Bids, the Procuring Entity 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.

Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 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 Procuring Entity.

To afford prospective bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Entity may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

7.1 The bid prepared by the bidder and all correspondence and documents relating to the Bid, exchanged by the bidder and the Procuring Entity 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.8 Documents Comprising the Bid

The bid prepared by the bidder may comprise the following components:

- (a) Covering Letter
- (b) Form of Bid duly filled, signed and sealed, in accordance with Sub-Clause IB.14.3 (financial bid shall be submitted through E-bidding System of Irrigation Department).
- (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with Sub-Clause IB14.3. (As per BSD/NIT)
- (d) Bid Security furnished in accordance with Clause IB.13 as well as bid solicitation documents fee as per Clause IB 3.1. (As per BSD/NIT)
- (e) Power of Attorney in accordance with Sub-Clause IB 14.5. (where applicable)
- (f) Documentary evidence in accordance with Clause IB.11. (where applicable)
- (g) Documentary evidence in accordance with Clause IB.12. (where applicable)

IB.9 Sufficiency of Bid

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, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper

completion of the Works.

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.

IB.10 Bid Prices, Currency of Bid and Payment

The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the premiums/unit rates and prices of the Works to be performed under the Contract. Unit rate offered for an item shall be considered upto two significant decimal places (if applicable) for evaluation purposes by the Procuring Entity. Prices in the Schedule of Prices shall be entered keeping in view the instructions contained in the Preamble to Schedule of Prices.

Even if stipulated in the Conditions of Contract, prices/premiums quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.

The unit rates and prices in the Schedule of Prices shall be quoted by the bidder in the currency/premium as stipulated in Bidding Data.

IB.11 Documents Establishing Bidder's Eligibility and Qualifications

Pursuant to Clause IB.8, 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.

Bidder/Manufacturer must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria stipulated in the Bidding Documents.

IB.12 Documents Establishing Works' Conformity to Bidding Documents

The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.

The bidder shall note that standards for workmanship, material and equipment and references to brand names or catalogue numbers if any, designated by the Procuring Entity in the Technical Provisions are intended to be descriptive only and not restrictive.

IB.13 Bid Security

Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security in the amount stipulated in NIT in Pak. Rupees in the form of Deposit at Call [Deleted] in favour of the Procuring Entity. [The bid security shall be submitted from the account of the firm/bidder/contractor who submits the bid]2 (KPPRA Notification No. S.R.O. (14)/Vol: 1-24/2021-22:, Dated Peshawar, the 10th May 2022 /6058-71) shall be applicable.

Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Entity as non-responsive. (KPPRA rules 2014 as amended up to dated)

The bid securities of unsuccessful bidders will be returned as promptly as possible and top three retained till seven (7) days after award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier. (As per BSD/NIT)

["The bid security of successful bidder be retained with the Procuring Entity till completion of the defect liability period and the amount of guarantee will be reduced by an equivalent amount".]

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 16.4 (b) 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.21, or
 - (ii) sign the Contract Agreement, in accordance with Sub-Clauses IB.20.2 & 20.3.
 - (iii) Submit additional security as per KPPRA Notification No. S.R.O. (14)/Vol: 1-24/2021-22:, Dated Peshawar, the 10th May 2022/6058-71

IB.14 Validity of Bids, Format, Signing and Submission of Bid

Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.

All Schedules to Bid are to be properly completed and signed.

No alteration is to be made in the Form of Bid 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.

Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in Clause IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the

(As applicable)

Inserted by KPPRA Notification No. KPPRA/M&E/Estt:/1-12/2017-18 dated April 05, 2018.

³ Substituted by KPPRA Notification No. KPPRA/M&E/Estt:/1-4/2016 dated May 24, 2016.

original shall prevail. (As original will be suffice)

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 official seal be affixed by the person or persons signing the bid.

The Bid shall be delivered in person, through courier service or sent by registered mail, or as specifically instructed by the Procuring Entity otherwise, at the address to Procuring Entity as given in Bidding Data. (As per NIT)

D. SUBMISSION OF BID

IB.15 Deadline for Submission, Modification & Withdrawal of Bids

Bids must be received by the Procuring Entity at the address/provided in Bidding Data not later than the time and date stipulated therein & NIT. In the event of the specified date for the submission of bids declared a holiday for the Employer, the Bids will be received up to the appointed time on the next working day.

(i) 15.2 the bid will be received thought courier as per NIT time, date and venue. Further Bids submitted through telegraph, telex, fax or e-mail shall not be considered.

Any bid received by the Procuring Entity after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.

Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Entity prior to the deadline for submission of bids.

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 Sub-Clause IB.13.5(a).

E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation

The Procuring Entity will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the Bidding Data.

The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Entity at its discretion may consider appropriate, will be announced by the Procuring Entity at the bid opening. The Procuring Entity will

record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

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.

To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Entity 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.

- (a) Prior to the detailed evaluation, pursuant to Sub-Clauses IB.16.7 to 16.9, the Engineer/Procuring Entity 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. It will include to determine the requirements listed in Bidding Data.
- (b) 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 Procuring Entity 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.

A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.

Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation may be waived by Procuring Entity, provided such waiver does not prejudice or affect the relative ranking of any other bidders.

The Engineer/Procuring Entity will evaluate and compare only the bids previously determined to be substantially responsive pursuant to Sub-Clauses IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to Sub-Clause herein below.

(a) Technical Evaluation

It will be examined in detail whether the Works offered by the bidder complies

with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the Works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed. (Bid will be evaluated as per BSD)

(b) Financial 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 material deviation/stipulation shall be taken by the bidders.

Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Entity 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 arithmetic errors pursuant to Sub-Clause 16.4 hereof.
- (ii) making an appropriate price adjustment for any other acceptable variation or deviation.
- (iii) making an appropriate price adjustment for deviations in terms of Payments (if any and acceptable to the Procuring Entity).
- (iv) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.

Evaluation Methods

Pursuant to Sub-Clause 16.8, Para (ii), and (iii) following evaluation methods for price adjustments will be followed:

(i) 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/Procuring Entity.

(ii) 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/Procuring Entity will be added to the Corrected Total Bid Price for comparison purpose only. Adjustment for commercial compliance will be added to the Corrected Total Bid Prices.

(iii) Price Adjustment for Deviation in Terms of Payments Refer to Bidding Data

IB.17 Process to be Confidential

Subject to Sub-Clause IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Entity 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 Procuring Entity. The evaluation result may be announced at least ten (10) days prior to award of Contract. The announcement to all bidders will be Tentative E-bid Comparative Statement.

Any effort by a bidder to influence Engineer/Procuring Entity 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 procurement process.

F. AWARD OF CONTRACT

IB.18. Post Qualification

The Procuring Entity, at any stage of the bid evaluation, having credible reasons for or *prima facie* evidence of any defect in supplier's or contractor's capacities, may require the suppliers or contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

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

The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualifications submitted under Clause IB.11, as well as such other information required in the Bidding Documents.

IB.19 Award Criteria & Procuring Entity's Right

Subject to Sub-Clause IB.19.2, the Procuring Entity 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.18.

Notwithstanding Sub-Clause IB.19.1, the Procuring Entity 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 (acceptance of a bid or proposal rule 47(1)), without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Entity's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders.

IB.20 Notification of Award & Signing of Contract Agreement

Prior to expiration of the period of bid validity prescribed by the Procuring Entity, the Procuring Entity will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted.

Within seven (7) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Entity will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.

The formal Agreement between the Procuring Entity and the successful bidder shall be executed within seven (7) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Entity.

IB.21 Performance Security (As per KPPRA Rules 2014)

IB.22 Integrity Pact

The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive.

BIDDING DATA

Instructions to Bidders Clause Reference

1.1 Name of Procuring Entity

Executive Engineer, Kohat Irrigation Division Kohat on Behalf of Superintending Engineer Bannu Irrigation Circle Bannu.

Brief Description of Works

Developmental

5.1 (a) Procuring Entity's address:

Executive Engineer, Kohat Irrigation Division Kohat on Behalf of Superintending Engineer Bannu Irrigation Circle Bannu,

(b) Engineer's address:

<u>Executive Engineer, Kohat Irrigation Division Kohat.</u>

Phone No. 0922-933173, Email:kohatirrigation@gmail.com

- 10.3 Bid shall be quoted entirely in Pak. Rupees (Above/Below) on applicable schedule and Non Schedule items. The payment shall be made in Pak. Rupees for work done on release of funds, subject to fulfillment of Codal Formalities, Technical Sanction, Agreement sanction, complying of Material & Technical specifications.
- 11.2 The bidder/manufacturer has the financial, technical and production capability necessary to perform the Contract i.e. Registration with PEC in relevant category & financial limit as noted in NIT and BSD, Registration with KPRA, Enlistment with Irrigation Department Khyber Pakhtunkhwa, has been issued E-bidding Login & Password.
- 12.1 (a) Essential technical specification as per document at the following link are required:

 https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/d
 ownload (Technical Specification on MRS 2020 / BOQ)

 Essential Material specification as per document at the following link are required:

 https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/d
 ownload (Material Specification on MRS 2020 / BOQ)

(b) Complete set of tentative technical specifications as per Approved PC-I/T.S/BOQ

13.1 Amount of Bid Security

2% of Estimated Cost

& as per KPPRA Notification No. S.R.O. (14)/Vol: 1-24/2021-22:, Dated Peshawar, the 10th May 2022 /6058-71

14.1 **Period of Bid Validity**

90 Days

14.4 Number of Copies of the Bid to be submitted

One original 01 copy.

14.6 (a) Procuring Entity's Address for the Purpose of Bid Submission

Executive Engineer, Kohat Irrigation Division Kohat, Phone No. 0922933173, Email:kohatirrigation@gmail.com

15.1 Deadline for Submission of Bids

As per NIT

16.1 Venue, Time, and Date of Bid Opening

Venue: <u>Executive Engineer, Kohat Irrigation Division Kohat,</u>

Peshawar Road Oppt: Petrosin CNG Kohat.

Time: As per NIT Date: As per NIT

16.4 Responsiveness of Bids

- (ii) the Bid is valid till required period,
- (iii) the Bid prices are firm during currency of contract (if it is a fixed price bid)
- (iv) completion period offered is within specified limits or as noted in NIT/BSD
- (v) the Bidder/Manufacturer is eligible to Bid and possesses the requisite experience, capability and qualification. (As per BSD)
- (vi) the Bids are generally in order, etc.
- (vii) the bid will be received thought courier as per NIT time, date and venue

16.9 Price Adjustment: (NOT APPLICABLE)

FORM OF BID AND SCHEDULES TO BID

FORM OF BID

(LETTER OF OFFER)

NIT : Date	of Open	e No ing No per NIT		
	(Nam	e of Works)		
То	Executive Engineer Kohat Irrigation Division, Kohat.			
Gent	lemen,			
	1.	Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos.		
		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 of 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 Works comprised in the Contract within the time(s) stated in Contract Data.		
	5.	We agree to abide by this Bid for the period ofdays 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 Conditions of Contract for the due performance of the Contract & as per KPPRA Notification No. S.R.O. (14)/Vol: 1-24/2021-22:, Dated Peshawar, the 10 th May 2022/6058-71.				
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.				
Dated	thisday of, 20				
Signat	ure				
in the	capacity ofduly authorized to sign bid for and on behalf of				
(Name	e of Bidder in Block Capitals) (Seal)				
Addre	SS				
Witnes	SS:				
(Signa	uture)				
	NIC No				

(c)

[SCHEDULES TO BID INCLUDE THE FOLLOWING:

□ Schedule A to Bid: Schedule of Prices
 □ Schedule B to Bid: Specific Works Data
 □ Schedule C to Bid: Works to be Performed by Subcontractors
 □ Schedule D to Bid: Proposed Programe of Works
 □ Schedule E to Bid: Method of Performing Works
 □ Schedule F to Bid: Integrity Pact]

SCHEDULE - A TO BID

SCHEDULE OF PRICES

THE BOQ SHALL BE FILLED ONLINE ON IRRIGATION DEPARTMENT WEBSITE, THE PROCURING ENTITY SHALL NOT BE LIABLE FOR THE ERRORS/MALFUNCTIONS OF THE E-BIDDING SYSTEM, LOSS OR NON-PROVISION OF EBIDDING SYSTEM LOGIN & PASSWORD http://www.irrigation.gkp.pk OR http://www.irrigation.gkp.pk/tenders.php

SCHEDULE - B TO BID

*SPECIFIC WORKS DATA

THE CONTRACTOR SHALL FOLLOW MATERIAL SPECIFICATIONS AS PER: https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download (Material Specification on MRS 2020 / BOQ)

THE CONTRACTOR SHALL FOLLOW TECHNICAL SPECIFICATIONS AS PER: https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download (Technical Specification on MRS 2020 / BOQ)

FOR SCHEDULE ITEMS AND INDUSTRY STANDARDS SHALL BE ADOPTED/FOLLOWED FOR NON-SCHEDULE ITEMS

WORKS TO BE PERFORMED BY SUBCONTRACTORS

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works Name and address of Statement of similar works

to be Sub-Contracted Sub-Contractors previously executed (attach evidence)

Note:

- 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Entity.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Entity's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

PROPOSED PROGRAM OF WORKS

Bidder may provide a program in a bar-chart showing the sequence of work items by which he proposes to complete the Works of the entire Contract. The program should indicate the sequence of work items and the period of time during which he proposes to complete the Works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of Works to be supplied under the Contract.

Signature:			
Seal:			
Dated:			

METHOD OF PERFORMING WORKS

(NOT APPLICABLE)

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 erectional plant, tools and vehicles proposed to be used in delivering/carrying out the Works at Site
- ☐ The procedure for installation of equipment and transportation of equipment and materials to the site.
- □ Organization chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

(INTEGRITY PACT)

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

Contract No	Dated	
Contract Value: Contract Title:		
or induced the procurer benefit from Governme agency thereof or any o	ment of any contract, rig ent of Khyber Pakhtunkh	Bidder] hereby declares that it has not obtained ht, interest, privilege or other obligation or awa or any administrative subdivision or atrolled by Government of Khyber etice.
warrants that it has for anyone and not given or outside Pakistan or including its affiliate, sponsor or subsidiary, described as consultate procurement of a consultate of a	ully declared the broker or agreed to give and si either directly or indire agent, associate, broke any commission, gratifi- ation fee or otherwise, ontract, right, interest, on Government of Khyb	going, [name of the Bidder] represents and age, commission, fees etc. paid or payable to hall not give or agree to give to anyone within ctly through any natural or juridical person, or, consultant, director, promoter, shareholder, cation, bribe, finder's fee or kickback, whether with the object of obtaining or inducing the privilege or other obligation or benefit in the Pakhtunkhwa, except that which has been
and arrangements with	all persons in respect of on or will not take any	and will make full disclosure of all agreements of or related to the transaction with GoKP and action to circumvent the above declaration,
declaration, not makin defeat the purpose of the right, interest, privilegous without prejudice to an	g full disclosure, misre nis declaration, represent e or other obligation or l	lity and strict liability for making any false presenting facts or taking any action likely to tation and warranty. It agrees that any contract, benefit obtained or procured as aforesaid shall, lies available to GoKP under any law, contract GoKP.
Bidder] agrees to inde corrupt business practi- ten time the sum of ar [name of the Bidder] as	mnify GoKP for any loces and further pay commy commission, gratificates aforesaid for the purpose.	rcised by GoKP in this regard, [name of the ss or damage incurred by it on account of its pensation to GoKP in an amount equivalent to tion, bribe, finder's fee or kickback given by se of obtaining or inducing the procurement of obligation or benefit in whatsoever form from
Name of the Procuring Signature:	-	ame of the Bidder:
[Seal]	~15nat	[Seal]

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

"Contract" means the Contract Agreement and the other documents listed in the Contract Data.

"Specifications" means the document as listed in the Contract Data, including Procuring Entity's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.

"Drawings" means the Procuring Entity's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

"Procuring Entity" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.

"Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Entity) any assignee.

"Party" means either the Procuring Entity or the Contractor.

Dates, Times and Periods

"Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.

"Day" means a calendar day

"Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

"Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges

but does not include any allowance for profit.

Other Definitions

"Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.

"Country" means the Islamic Republic of Pakistan.

"Province" means Khyber Pakhtunkhwa.

"Procuring Entity's Risks" means those matters listed in Sub-Clause 6.1.

"Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.

'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.

"Plant" means the machinery and apparatus intended to form or forming part of the Works.

"Site" means the places provided by the Procuring Entity where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.

"Variation" means a change which is instructed by the Engineer/Procuring Entity under Sub-Clause 10.1.

'Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.

"Engineer" means the person, if any, notified by the Procuring Entity to act as Engineer for the purpose of the Contract and named as such in Contract Data.

Interpretation

Words importing persons or parties shall include firms and organizations. Words importing singular or one gender shall include plural or the other gender where the context requires.

Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

Law

The law of the Contract is the relevant Law of Khyber Pakhtunkhwa Province,

Communications

All Communications related to the Contract shall be in English language.

Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. THE PROCURING ENTITY

Provision of Site

The Procuring Entity shall provide the Site and right of access thereto at the times stated in the Contract Data.

Permits etc.

The Procuring Entity shall, if requested by the Contractor, assist him in applying for permits, licenses or approvals which are required for the Works.

Engineer's/Procuring Entity's Instructions

The Contractor shall comply with all instructions given by the Procuring Entity or the Engineer, if notified by the Procuring Entity, in respect of the Works including the suspension of all or part of the Works.

Approvals

No approval or consent or absence of comment by the Engineer/Procuring Entity shall affect the Contractor's obligations.

3. ENGINEER'S/PROCURING ENTITY'S REPRESENTATIVES

Authorized Person

The Procuring Entity shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Entity shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

Engineer's/Procuring Entity's Representative

The name and address of Engineer's/Procuring Entity's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Entity, the delegated duties and authority before the Commencement of Works.

4. THE CONTRACTOR

General Obligations

The Contractor shall carry out the Works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required.

Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Entity for such appointment which consent shall not be unreasonable withheld by the Procuring Entity. Such authorized representative may be substituted/replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Entity as aforesaid.

Subcontracting

The Contractor shall not subcontract the whole of the Works. The Contractor shall not subcontract any part of the Works without the consent of the Procuring Entity.

Performance Security

As per KPRA Rules 2014

5. DESIGN BY CONTRACTOR

Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Entity all designs prepared by him. Within fourteen (14) days of receipt the Engineer/Procuring Entity shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Contractor shall not construct any element of the Works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Entity or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Procuring Entity shall be responsible for the Specifications and Drawings.

6. PROCURING ENTITY'S RISKS

The Procuring Entity's Risks

The Procuring Entity's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- **b)** rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) Ionizing radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Entity of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Entity's personnel or by others for whom the Procuring Entity is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and
- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the
 - Contractor immediately notified to the Procuring Entity and accepted by the Procuring Entity.

7. TIME FOR COMPLETION

Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

Program

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Entity a program for the Works in the form stated in the Contract Data.

Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Entity/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Entity/Engineer for a reasonable extension in the time for the completion of Works. Subject to the aforesaid, the Procuring Entity/Engineer shall determine such reasonable extension in the time for the completion of Works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Entity/Engineer within such period as may be prescribed by the Procuring Entity/Engineer for the same; and the Procuring Entity shall extend the Time for Completion as determined.

Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Entity for such failure shall be to pay the amount stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

Completion

The Contractor may notify the Engineer/Procuring Entity when he considers that the Works are complete.

Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Entity/Engineer shall either takeover the completed Works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the Works. While issuing the Certificate

of Completion as aforesaid, the Procuring Entity/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

9. REMEDYING DEFECTS

Remedying Defects

The Contractor shall for a period of 120 days from the date if issue of the Certificate of Completion carry out, at no cost to the Procuring Entity, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Entity/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Entity/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Entity to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

Uncovering and Testing

The Engineer/Procuring Entity may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, Materials, Plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

Right to Vary

The Procuring Entity/Engineer may issue Variation Order(s) in writing. where for any reason it has not been possible for the Procuring Entity/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Entity/Engineer in writing and if the same are not refuted/denied by the Procuring Entity/Engineer within seven (7) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which

- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Entity considers appropriate, or
- e) if the Engineer/Procuring Entity so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

Early Warning

The Contractor shall notify the Engineer/Procuring Entity in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Entity being unable to keep all relevant records or not taking steps to minimize any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.4. Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Entity's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any Procuring Entity's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Entity within fourteen (14) days of the occurrence of cause.

10.5 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Entity an itemized make-up of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Entity shall check and if possible agree the value. In the absence of agreement, the Procuring Entity shall determine the value.

11. CONTRACT PRICE AND PAYMENT

(a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 7.4 of Conditions of Contract (CoC) be paid by the Procuring Entity to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Entity and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5 of CoC, within 60 days after such Final

Payment Certificate has been jointly verified by Procuring Entity 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. In the

event of the failure of the Procuring Entity to make payment within the times stated, the Procuring Entity shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid. The provisions of this Sub-Clause are without prejudice to the Contractor's entitlement under Clause 12.2 CoC. (N/A)

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed; and
- b) The percentage of the value of Materials and Plant reasonably delivered to the Site, as stated in the Contract Data, subject to any additions or deductions which may be due.

The Contractor shall submit each month to the Engineer/Procuring Entity a statement showing the amounts to which he considers himself entitled.

Interim Payments

Within a period not exceeding seven (7) days from the date of submission of a statement for interim payment by the Contractor, the Engineer / Procuring Entity shall verify the same and within a period not exceeding thirty (30) days from the said date of submission by the Contractor, the Procuring Entity shall pay to the Contractor the sum verified by the Engineer less retention money at the rate stated in the Contract Data.

Retention

Retention money shall be paid by the Procuring Entity to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, which ever is the later.

Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Entity together with any documentation reasonably required to enable the Procuring Entity to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Entity shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Entity may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

Currency

Payment shall be in the currency stated in the Contract Data.

12. **DEFAULT**

Default by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Entity or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Entity may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Entity's notice, the Procuring Entity may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site leaving behind any Contractor's Equipment which the Procuring Entity instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

Default by Procuring Entity

If the Procuring Entity fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Entity's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Entity's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site.

Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilize from the Site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Entity instructs in the notice is to be used for the completion of the Works.

Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Entity is entitled,
- c) if the Procuring Entity has terminated under Sub-Clause 12.1 or 12.3, the Procuring Entity shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilization together with a sum equivalent to ten percent (10%) of the value of parts of the Works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Procuring Entity's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Entity. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Entity's Risks, the Contractor shall indemnify the Procuring Entity, or his agents against all claims loss, damage and expense arising out of the Works.

Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Entity immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Entity demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid

balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Entity is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Entity's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Entity. The Contractor shall provide the Engineer/Procuring Entity with evidence that any required policy is in force and that the premiums have been paid.

Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Entity may, without prejudice to any other right or remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Entity and the Contractor in connection with the Works, 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 twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Entity and the Contractor. 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 Procuring Entity shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer or if no decision is given within the time set out in Sub-Clause 15.1 hereabove, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made thereunder and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

Resolution of Dispute in Absence of The Engineer.

In case no Engineer has been appointed, the dispute, if any, between the Procuring Entity and the Contractor in connection with the Works, shall first be tried to be resolved amicably. In case the dispute could not be resolved amicably, it shall be settled as per provision of Arbitration Act-1940.

16 INTEGRITY PACT

If the Contractor, or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Entity 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 Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Entity as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the Site leaving behind Contractor's Equipment which the Procuring Entity instructs, in the termination notice, to be used for the completion of the Works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Entity under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Entity prior to issuance of the Bidding Documents.)

Sub-C	lauses of Conditions of Contract
1.1.3	Procuring Entity's Drawings, if any As per PC-I/T.S//B.O.Q
1.1.4	Executive Engineer, Kohat Irrigation Division Kohat on Behalf of Superintending Engineer Bannu Irrigation Circle Bannu.
1.1.5	The Contractor means M/SGovt: Contractor
1.1.7	Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.
1.1.9	Time for Completion As per Work order
1.1.20	Engineer Executive Engineer (Concerned)
1.3	Documents forming the Contract listed in the order of priority:
(a)	The Contract Agreement
(b)	Letter of Acceptance
(c)	The completed Form of Bid
(d)	Contract Data
(e)	Conditions of Contract
(f)	The completed Schedules to Bid including Schedule of Prices
(g)	The Drawings, if any
(h)	The Specifications
(i)	
(j)	

(The Procuring Entity may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)

Provision of Site: On the Commencement Date by the Sub Divisional Officer 2.1 (Concerned)

Authorized person :XEN: Kohat Irrigation Division Kohat,

4.4	Performance Security:					
	As per KPPRA Rules 2014.					
5.1	Requirements for Contractor	's design (if any):				
	Specification Clause No's	N/A				
7.2	Program:					
	Time for submission: Within f	Courteen (42) days* of the	Commencement Date.			
7.4	Form of program: (Bar Chart) Amount payable due to failure t of		% per day up to a maximum			
7.1	(10%) * of sum of Contract Price	ce.				
	(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)					
9.1	Period for remedying defects 730 days after final measuren	ment date				
10.2	(e) Variation procedure:					
	Day work rates	N/A	(details)			
*(a)	Terms of Payments					
	Payment of Contract Pri	ce shall be made in the fo	ollowing manners:			
		N.A				

Name and address of Engineer's/Procuring Entity's representative

Executive Engineer Kohat Irrigation Division Kohat.

		i) Lump sum price(d	etails), or					
		ii) Lump sum price with schedules of						
		iii) Lump sum price with bill of quanti	ties(details), or					
		iv) Re-measurement with estimated/bi	d quantities in the Schedule of					
		Prices(details), or	:/and					
		v) Cost reimbursable(de	etails)					
	(b)	Percentage of value of Materials and applicable): Materials eighty (80%)* Plant ninety (90%)*	Plant(for day work if					
	Perce	entage of retention: Eight (08%)						
11.6	Curr	Currency of payment: Pak. Rupees						
	Туре	of cover						
	The V	Works						
	Amo	unt of cover						
	The s	um stated in the Letter of Acceptance plu	us fifteen percent (15%)					
	Туре	of cover						
	Contr	ractor's Equipment:						
	Amo	unt of cover						
	Full r	eplacement cost						
* (Pro	ocuring	Entity to amend as appropriate)						

(b) Valuation of the Works:

Insurances:

	Type of cover
	Third Party-injury to persons and damage to property
	(The minimum amount of third party insurance should be assessed by the Procuring Entity and entered).
	Workers:
	Other cover*:
	(In each case name of insured is Contractor and Procuring Entity)
Amount to be recov	vered
	Premium pluspercent (%).
15.2	A
15.3	Arbitration
	Place of Arbitration: _The Grievance redressal mechanism as per KPPRA shall be applicable, only/ Arbitration Act 1940 & place shall be Peshawar,
	<u>KP.</u>

STANDARD FORMS

(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	
(Lette	er by th	e Guara	Executed onantor to the Procuring Entity)	
Namo	e of Gua	arantor	(Scheduled Bank in Pakistan) with	
Name	e of Prii	ncipal ((Bidder) with	
			rity (express in words and	
Bid F	Reference	ce No	Date of Bid	
the re unto Entity bind	equest of the y") in th	of the same sum sees, our	BY THESE PRESENTS, that in pursuance of the terms of said Principal, we the Guarantor above-named are held and held and held above, for the payment of which sum well and truly to the heirs, executors, administrators and successors, jointly sents.	firmly bound ne "Procuring o be made, we
subm	itted the	e accon	OF THIS OBLIGATION IS SUCH, that whereas the mpanying Bid numbered and dated as above for (Particulars of Bid) to the such as a s	•
the I		l furnis	ocuring Entity has required as a condition for considering that shes a Bid Security in the above said sum to the Proper:	
(1) (2)	the p	eriod of	Security shall remain valid for a period of twenty eight (28) f validity of the bid; vent of;	days beyond
(=)	(a)		Principal withdraws his Bid during the period of validity of E	Bid. or
	(b)	the P	Principal does not accept the correction of his Bid Price, pursuse 16.4 (b) of Instructions to Bidders, or	,
	(c)	failuı	re of the successful bidder to	
		(i)	furnish the required Performance Security, in accordance Clause IB-21.1 of Instructions to Bidders, or	with Sub-
		(ii)	sign the proposed Contract Agreement, in accordance wit Clauses IB-20.2 & 20.3 of Instructions to Bidders,	h Sub-

the entire sum be paid immediately to the said Procuring Entity for delayed completion and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Entity in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Procuring Entity 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 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 Procuring Entity the said sum stated above upon first written demand of the Procuring Entity without cavil or argument and without requiring the Procuring Entity to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Procuring Entity by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Entity 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 Procuring Entity forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded 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:	1.Signature
1	2.Name
Corporate Secretary (Seal)	3.Title
2	
(Name, Title & Address)	Corporate Guarantor (Seal)

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

	Guarantee No
	Executed on
(Letter by the Guarantor to the Procuring Entity)	
Name of Guarantor (Scheduled Bank in Pakistan) v	with
address:	
Name of Principal (Contractor) with address:	
Penal Sum of Security (express in words and figures)	
Letter of Acceptance No	Dated
KNOW ALL MEN BY THESE PRESENTS, that Documents and above said Letter of Acceptance the request of the said Principal we, the Guaranto unto the Procuring Entity) in the penal sum of the amount s well and truly to be made to the said Procuring executors, administrators and successors, jointly and	(hereinafter called the Documents) and at a rabove named, are held and firmly bound(hereinafter called the stated above, for the payment of which suming Entity, we bind ourselves, our heirs,
THE CONDITION OF THIS OBLIGATION IS accepted the Procuring Entity's above said (Name of the Condition of the	Letter of Acceptance for
(Name of P	roiect).

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 Procuring Entity, 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 the 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 9, Remedying Defects, 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 payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

defences under the Contract, do hereby in Procuring Entity without delay upon the or arguments and without requiring the reasons for such demand any sum or Procuring Entity's written declaration the	(the Guarantor), waiving all objections and rrevocably and independently guarantee to pay to the Procuring Entity's first written demand without cavil e Procuring Entity to prove or to show grounds or sums up to the amount stated above, against the nat the Principal has refused or failed to perform the nich payment will be effected by the Guarantor to ccount Number.
whether the Principal (Contractor) has d has defaulted in fulfilling said obligation	g Entity shall be the sole and final judge for deciding duly performed his obligations under the Contract or and the Guarantor shall pay without objection any above upon first written demand from the Procuring ce to the Principal or any other person.
its seal on the date indicated above, the	ounded Guarantor has executed this Instrument under ne name and corporate seal of the Guarantor being signed by its undersigned representative, pursuant to
	Guarantor (Bank)
Witness: 1	1. Signature
	2. Name
Corporate Secretary (Seal)	3. Title
2	

Corporate Guarantor (Seal)

(Name, Title & Address)

FORM OF CONTRACT AGREEMENT

	TRACT AGRE				_		-		
_	(hereinafter				_		_		
(hereinafter	r called the "Co	ntractor")	of th	e other part.					
WHEREAS	S the Procuring	g Entity	is de	sirous that c	ertain Wo	rk/s,	viz _		
	executed by the and completion				L	•			r the

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 Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices;
 - (e) The Specifications; and
 - (f) The Drawings
- 3. In consideration of the payments to be made by the Procuring Entity to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Entity to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
- 4. The Procuring Entity hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of 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.

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

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.

FORM OF BANK GUARANTEE FOR ADVANCE PAYMENT

Guarantee No
Executed on
(Letter by the Guarantor to the Procuring Entity)
WHEREAS the <u>Executive Engineer, Kohat Irrigation Division Kohat.</u> (hereinafter called the Procuring Entity) has entered into a Contract for
(Particulars of Contract), with
(hereinafter called the Contractor).
AND WHEREAS the Procuring Entity has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs Rupees) which amount shall be advanced to the Contractor as per provisions of the Contract.
provisions of the Contract.
AND WHEREAS the Procuring Entity has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.
AND WHEREAS
NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Entity for payment not exceeding the aforementioned amount.
Notice in writing of any default, of which the Procuring Entity shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Entity to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.
This Guarantee shall come into force as soon as the advance payment has been credited to the account of the Contractor.
This Guarantee shall expire not later than

by which date we must have received any claims by registered letter, telegram, telex or e-mail.
e man.

It is understood that you will return this Guarantee to us on expiry or after settlement of the total amount to be claimed hereunder.

	Guarantor (Scheduled Bank)
Witness:	
1	1. Signature
<u> </u>	2. Name
Corporate Secretary (Seal)	3. Title
2	
(Name, Title & Address)	Corporate Guarantor (Seal)

SPECIFICATIONS

Note for Preparing the Specifications

Standard technical specification as per document at the following link are required: https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download
Technical Specification on Difference MPS as per ROO) for the following sub-works

(Technical Specification on Difference MRS as per BOQ) for the following sub works.

Bill of Quantity

Already uploaded on irrigation website. PART-II: PARTICULAR CONDITIONS OF CONTRACT

(Mandatory Provisions- not to be amended/substituted except where indicated by PEC)
NOTICE FOR INVITING E-BIDDING.

SINGLE STAGE ONE ENVELOP PROCEDURE.

Kohat Irrigation Division Kohat Irrigation Department Government of Khyber Pakhtunkhwa, invites electronic Bids from the eligible firms/contractors in accordance with KPPRA procurement rules 2014 on single stage one envelop

procedure for the following works.

S#	Name of work.	Estimated Cost. (M).	E/ Money & S/duty.	PEC Relevant Code.	Date of submission & opening
A	Construction of Solar Base Lift Irrigation Scheme for Paya area Dohda District Kohat under KADP dg (2022-23)			CE-09, CE-10, EE-11, ME-05.	20.12.2022 at
1	Supply and Installation of Solar Pumping Set for Paya Lift Irrigation Scheme District Kohat	4.915	104550		12.00 Noon opening at
2	Supply and Installation of Rising Main for Paya Lift Irrigation Scheme.	1.577	37790		12.30 PM.
В	ADP No.1549/150439-Installation of Solar Based Irr:/ Augmentation tubewells and small lift Irrigation Schemes in Khyber pakhtunkwha.				12.30 FM.
3	Solarization of existing lift Irrigation scheme at Kiri Sheikhan Village Distt: Kohat. $4^{\rm th}$	4.37	93650		

Terms & Conditions.

- 1. Bid solicitation documents containing instructions to Bidders Technical eligibility & evaluation criteria and required forms to be filled by bidders can be downloaded from Irrigation Department Khyber Pakhtunkhwa website http://www.irrigation.gkp.pk/ and/or KPPRA website www.kppra.gov.pk . For each work separate bid solicitation documents are to be submitted by the interested bidders.
- 2. Electronic bidding shall be done on "above/below system" on BOQ/Engineer's Estimate.
- 3. All bidder are required to have registration with Khyber Pakhtunkhwa Revenue Authority.
- 4. The bidder shall submit 02% bid security, of the estimated cost as mentioned above, in the shape of deposit at call (Original) along with their bid before closing date and time.
- 5. Notifications issued by KPPRA pertaining to procurement process issued from time to time shall be applicable.
- 6. If the evaluated electronic bid costs of two or more bidders are equal, then the successful bidder will be declared through their past performance.
- 7. Pre-bid meeting will be held 16.12.2022 at 11.30 AM in the office of the Executive Engineer Kohat Irrigation Division Kohat.
- 8. Bid security of 1st, 2nd and 3rd lowest bidders will be retained by the employer till the approval of bids by the competent authority.
- 9. All Govt: Notifications/rules /Taxes updated from time to time shall be applicable.
- 10. Any further information regarding the above tender can be obtained from office of the undersigned on any working day prior to bid opening date.

Address XEN Irrigation Charbagh Jangle Khel Peshawar Road Kohat Telephone Number: 0922-933-173.

Executive Engineer, Kohat Irrigation Division, Kohat

PART-II: PARTICULAR CONDITIONS OF CONTRACT

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PART-II: PARTICULAR CONDITIONS OF CONTRACT

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 <u>Sub-Clause 1.1.2</u> 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 Sub-Clause 1.1.5 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 therefrom 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."

Sub-Clause 1.1.23

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.

"Operation and Maintenance Manuals" has the meaning described in Sub- Clause 6.6. "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

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,
- (b) 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."

<u>Sub-Clause 2.7 Disputing Engineer's Decisions and Instructions</u>

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 reassembly 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 hereinbelow, all necessary facilities therefor.

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 counterguaranteed 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:

(i) 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 authorisation 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 Licences

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 vice—versa, 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 recognised 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 neighbourhood 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 quickest 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."

<u>Sub-Clause 26.1 Extension of Time for Completion</u>

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 redesignated 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 recognised 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 hereinbelow 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 hereinbelow.

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

In first line after the words "reasonable time" the following is added: "fixed by the Engineer".

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

The following is added at the end of second paragraph:

"No such variation shall in any way vitiate or invalidate the Contract, but the effect, if any, of all such variations shall be valued in accordance with Clause 31. Provided that where the issue of an instruction to vary the Works is necessitated by some default of or breach of Contract by the Contractor or for which he is responsible, any additional cost attributable to such default shall be borne by the Contractor."

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 Daywork 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 Daywork. 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

(Employer may vary this Sub-Clause)

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 part of Works</u>

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 30 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 60 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 and substituted by the following:

"In the event of the failure of the Employer to make payment within the times stated

in Sub-Clause 33.5, the Employer shall pay to the Contractor compensation at the rate of KIBOR+2% for local currency and LIBOR+1% for foreign currency per annum, upon all local currency sums unpaid from the date by which the same should have been paid. The provisions of this Sub-Clause are without prejudice to Contractor's entitlement under Sub-Clause 46.1."

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 Withholding 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
- (g) 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

(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:

"However the Contractor shall put up his claim to the Employer / Engineer with full details and justification."

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.

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.

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.

Any dispute in respect of which:

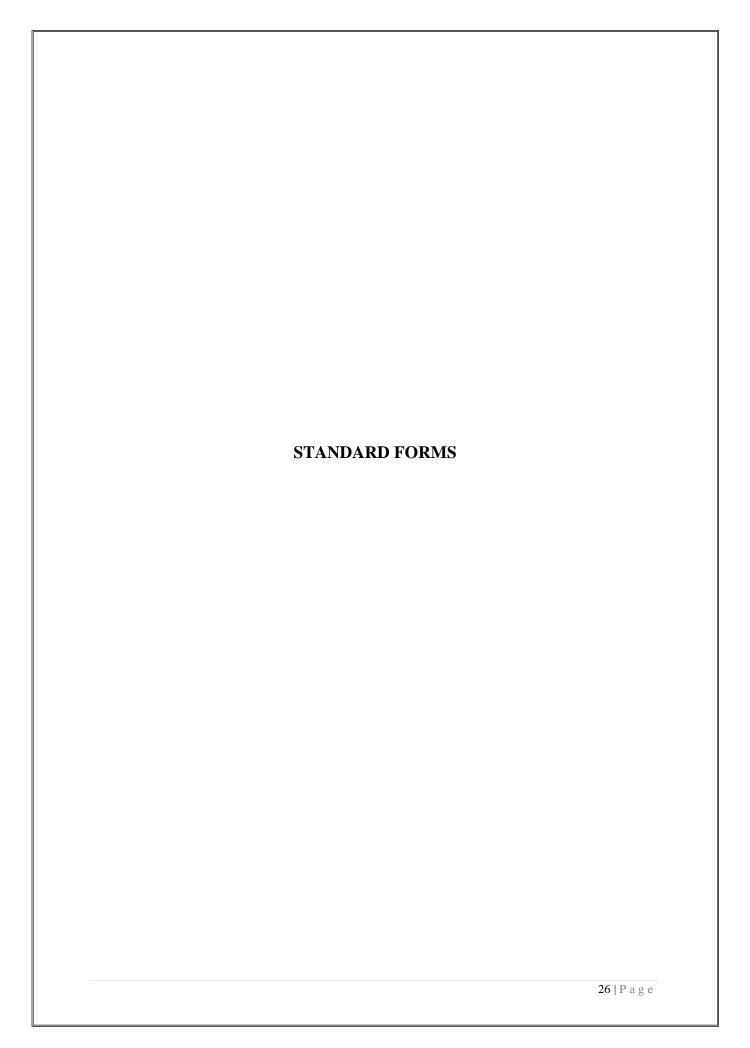
- (a) the decision, if any, of the Engineer has not become final and binding pursuant to Sub-Clause 50.1 and
- (b) amicable settlement has not been started/reached within the period stated in Sub-Clause 50.3

shall be finally settled, unless otherwise specified in the Contract, under the Pakistan Arbitration Act, 1940 (Act No. X of 1940) and Rules made thereunder 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 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.

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

		Page No.
Standa	rd 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 Payment	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)

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loyer;
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lity of the Bid;
24.2 of
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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
Corporate Secretary (Seal)	Title
2.	
(Name, Title & Address)	Corporate Guarantor (Seal)

FORM OF CONTRACT AGREEMENT

THIS	CONTR	ACT AGREEMENT (hereinafter called the "Agreement") made on theday of (month) 20 between (hereafter called the "Employer") of the
one p	art and	
Conti	ractor and	he Employer is desirous that certain Works, vizshould be executed by the last accepted a Bid by the Contractor for the execution and completion of such Works and the any defects therein.
NOW	this Agr	eement witnesseth as follows:
1.		s Agreement words and expressions shall have the same meanings as are respectively assigned to in the Conditions of Contract hereinafter referred to.
2.		ollowing documents after incorporating addenda, if any except those parts relating to Instructions deers 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.
- 4. The Employer hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

Signature of the Contactor (Seal)	Signature of the Employer (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)

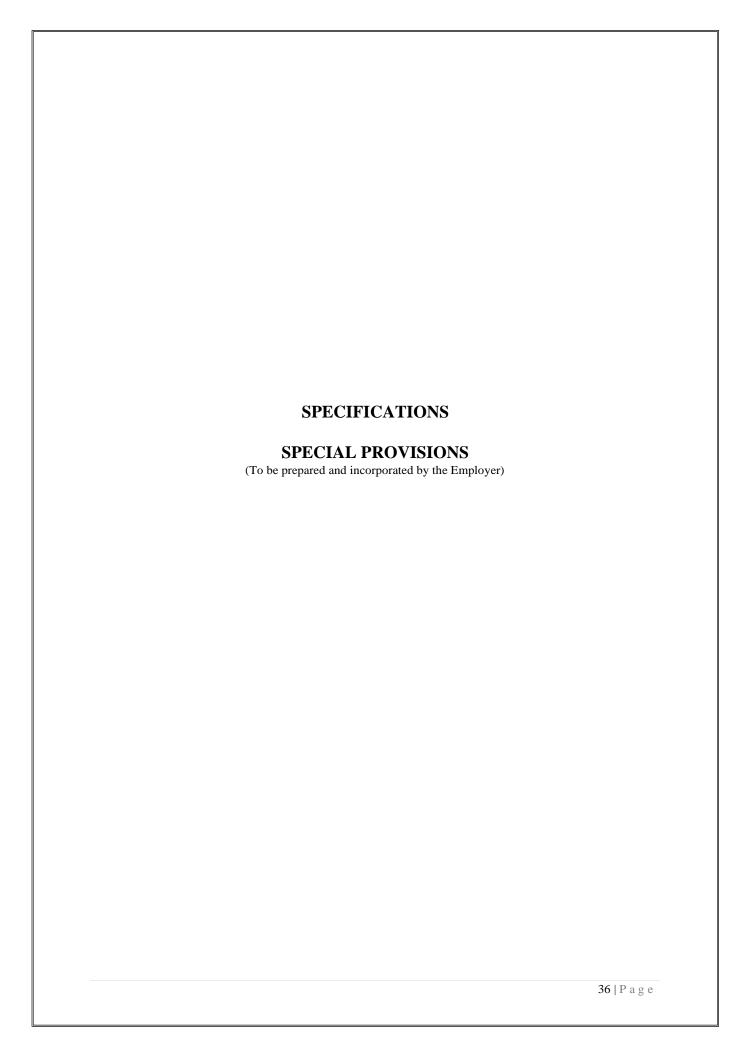
	Guarantee No
	Executed on
	Expiry date
[Letter by the Guarantor to the Empl	loyer]
Name of Guarantor (Bank) with add	ress:
· · · · · · · · · · · · · · · · · · ·	address:
Penal Sum of Security (express in w	rords and figures)
Letter of Acceptance No	Dated
	ATS, that in pursuance of the terms of the Bidding Documents and er called the Documents) and at the request of the said Principal we, irmly bound unto the (hereinafter called the Employer) in the penal
	yment of which sum well and truly to be made to the said Employer, administrators and successors, jointly and severally, firmly by these
THE CONDITION OF THIS OBLIGATION above said Letter of Acceptance for	ON IS SUCH, that whereas the Principal has accepted the Employer's (Name of Contract)
for	the
(Na	me of Project).
is, hereby, waived and shall also well and conditions of the Contract and of any and notice of which modifications to the Guara to remain in full force and virtue till all recontract are fulfilled. Our total liability under this Guarantee is attaching to us under this Guarantee that	the Employer, with or without notice to the Guarantor, which notice I truly perform and fulfill all the undertakings, covenants terms and d all modifications of said Documents that may hereafter be made, antor being hereby waived, then, this obligation to be void; otherwise quirements of Clause 30, Defects after Taking Over, of Conditions of limited to the sum stated above and it is a condition of any liability the claim for payment in writing shall be received by us within the which we shall be discharged of our liability, if any, under this
Contract, do hereby irrevocably and inder Employer's first written demand without control show grounds or reasons for such dema Employer's written declaration that the Proceeding of the Provided Hereby Provided ALSO THAT the Employer (Contractor) has duly performed his obligation and the Guarantor shall pay without object demand from the Employer forthwith and with WITNESS WHEREOF, the above-bour	(the Guarantor), waiving all objections and defences under the bendently guarantee to pay to the Employer without delay upon the avil or arguments and without requiring the Employer to prove or to and any sum or sums up to the amount stated above, against the rincipal has refused or failed to perform the obligations under the y the Guarantor to Employer's designated Bank & Account Number. shall be the sole and final judge for deciding whether the Principal tions under the Contract or has defaulted in fulfilling said obligations ion any sum or sums up to the amount stated above upon first written without any reference to the Principal or any other person. Inden Guarantor has executed this Instrument under its seal on the date seal of the Guarantor being hereto affixed and these presents duly ursuant to authority of its governing body.
Witness:	Guarantor (Bank)

1	Signature
Corporate Secretary (Seal)	Name
Corporate Secretary (Sear)	Title
2	
2	
Name, Title & Address	Corporate Guarantor (Seal)
Name, The & Address	Corporate Guarantor (Sear)

FORM OF BANK GUARANTEE/BOND FOR ADVANCE PAYMENT

	Guarantee No
	Executed onExpiry date
[Letter by the Guarantor to the Employer]	Expiry date
WHEREAS the	(hereinafter
called the Employer) has entered into a Contra	ct for
	(Particulars of Contract), with
(hereinaft	er called the Contractor).
AND WHEREAS the Employer has agreed to adrequest, an amount of Rupe (Rs) which amount shal provisions of the Contract.	ees
AND WHEREAS the Employer has asked the cadvance payment for performance of his obligation	
AND WHEREAS (hereinafter called the Guarantor) at the request of Employer agreeing to make the above advance to said Guarantee.	
NOW THEREFORE the Guarantor hereby gua advance for the purpose of above mentioned Conf fulfillment of any of his obligations for which the shall be liable to the Employer for payment not ex-	tract and if he fails, and commits default in e advance payment is made, the Guarantor
Notice in writing of any default, of which the Em aforesaid, on the part of the Contractor, shall be gi on such first written demand payment shall be m under this Guarantee without any reference to the	iven by the Employer to the Guarantor, and ade by the Guarantor of all sums then due
This guarantee shall come into force as soon as the advance production.	payment has been credited to the account of the
This guarantee shall expire not later thanby which date we must have received any claims by registered	ed letter, telegram, telex or telefax.
It is understood that you will return this Guarantee to us on eclaimed hereunder.	expiry or after settlement of the total amount to be
	Guarantor (Bank)
Witness:	
1	Signature

		3.7		
		Na	ime	
	Corporate Secretary (Seal)			
			Title	
1				
2	·			
	Name, Title & Address	$\overline{\mathbf{C}}$	orporate Guarantor (Seal)	
	,		1	



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-30 RATING PLATES, NAMEPLATES AND LABELS	SP-29	SAFETY AND HEALTH	
	21 20		

Schedule-I to Bid

Check List

Yes	No	Check list
		Valid PEC Certificate(s) in required category
		Copy of valid dealer ship certificate
		Application form (A-1), General Information
		Application form (A-2), General Experience Record
		Application form (A-3), Joint Venture Summary
		Application form (A-4), Particular Experience (Record List of Solar based pumping machinery projects of similar nature and complexity completed in last five years and complexity in-hand.)
		Application form (A-5), Detail of Contracts of Similar Nature and Complexity (Supply & Installation of Solar based pumping machinery)
		Application form (A-6) Current Contract Commitments/Works in Progress
		Application form (A-7), Personnel Capabilities
		Application form (A-8) Candidate Summary (List of B.Sc. Engineers having relevant experience with their CVs and PEC Reg. No.& List of Associates Engineers (DAE) with their CVs having relevant experience)
		Application form (A-9), Equipment capabilities
		Application form (A-10), Financial Capability
		Application form (A-11), Litigation History
		Undertaking that all equipment listed in this document for qualification will be made available for the subject Project
		Audited balance sheets for at least last three years and Bank statements
		Undertaking that the Applicant has not been declared bankrupt
		Original affidavit that the firm has not been black listed
		Applicants legal status
		Principal place of Business
		Place of incorporation or registration
		Certificate of registration with Income Tax & Sales Tax Department
		Enlistment record with Government organizations and other agencies
		Location of workshop facility, if any
		Equipment's sole agencies represented by the Contractor
		Written description of internal quality control program for specified works

Appendix B to Instructions to Bidders

EVIDENCE OF PROPERTY SAFETY	
EVIDENCE OF BIDDER'S CAPABILITY	
	40 P a g e

A)	Name of work:																				
		(t)	/HP) /		(%		WER actor)	wer	r (Watt)	(%)	safety	PV I		rator P (Watts		& HP	& DN	K.Watt	Watt
Sr. #	Scheme Name	Discharge (IGPH)	Total Dynamic	Pump Setting (Feet)	Water Horse Power (WHP) / Hydraulic Power	Pump Efficiency	Motor Efficiency (%)	Shaft Power (HP)	BREAK HOURSE POWER (BHP with 20% safety factor)	Say Motor Horse Power	Motor Basic Input Power (Watt)	PV De-rating Factor (%) (50%)	Total PV Power (Watt) with Safety Factor	No of String in Parallel	No of String in Series	Single PV Module Size (Watts)	Total PV Generation	Motor Model Make, &	Pump Model, Make, HP	Inverter Make, Model & K.Watt	PV Module Make & Watt
	Construction of Solar Base Lift Irrigation Scheme for Paya area Dohda District Kohat under KADP dg (2022- 23)																				
	Supply and Installation of Solar Pumping Set for Paya Lift Irrigation Scheme District Kohat	0.75	150	200																	
	Supply and Installation of Rising Main for Paya Lift Irrigation Scheme.																				
	ADP No.1549/150439- Installation of Solar Based Irr:/ Augmentation tubewells and small lift Irrigation Schemes in Khyber pakhtunkwha.																				
	Solarization of existing lift Irrigation scheme at Kiri Sheikhan Village District Kohat. 3 rd	22464	150	105																	

Page_	_of	Pages
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Application Form A - 1

General Information

All individual firms and each partner of a joint venture applying for qualification are requested to complete the information in this form. Nationality information is also to be provided for foreign owners or applicants who are forming part of the Joint Ventures as required under the PEC Bye-Laws as a Partnership/Joint Venture.

Where the Applicant proposes to use named subcontractors for critical components of the works or for work contents in excess of 10 percent of the value of the whole works, the following information should also be supplied for the specialist subcontractor(s).

1.	Name of Firm	
2.	Head Office Address	
3.	Telephone	Contact Person: Name: Title:
4.	Fax	
5.	Place of Incorporation/Registration	Year of Incorporation/Registration

NATIONALITY OF OWNERS					
	NAME	NATIONALITY			
1.					
2.					
3.					
4.					
5.					

Page_	_of	Pages
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Application Form A-2

General Experience Record

Name of Applicant or partner of a joint venture	

All individual firms and all partners of a joint venture are requested to complete the information in this form. The information supplied should be the annual turnover of the Applicant (or each member of a joint venture), in terms of the amounts billed to clients for each year for work in progress or completed over the past three years.

Use a separate sheet for each partner of a joint venture.

Annual Turnover					
Year	Turnover (in actual currency)	Equivalent Rupees in Millions			
1.					
2.					
3.					

Page_	_of	Pages
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Application Form A - 3

Joint Venture Summary

Nan	Names of all Partners of a Joint Venture			
1.	Lead Partner			
2.	Partner			
3.	Partner			

Total value of annual turnover, in terms of work billed to clients,

Partner	Form A-2 Page No.	Year 1	Year 2	Year 3
1. Lead Partner				
2. Partner				
3. Partner				
	Total:			

Page	of	Pages

Application Form A-4

Particular Experience Record

Name of Applicant or partner of a joint venture

On a separate page, using the format of Application Form A-5, each applicant or partner of a Joint Venture is required to list all contracts of a similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery in any Public Work/NGOs) to the contract for which the Applicant wishes to qualify, undertaken during the last five years. The information is to be summarized, using Application Form A-5, for each contract completed or under execution by the Applicant or by each partner of a Joint Venture.

Where the Applicant proposes to use named subcontractor(s) for critical components of the works or for work contents in excess of 10 percent of the value of the whole works, the information in the afore-mentioned forms should also be supplied for each specialist subcontractor.

Page	_of	Pages
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Application Form A - 5

Details of Contracts of Similar Nature & Complexity

Name of Applicant or partner of a joint venture Use a separate sheet for each contract. Name of Contract 1. Country 2. Name of Employer 3. Employer Address..... 4. Nature of works and special features relevant to the contract for which the Applicant wishes to prequalify 5. Contract Role (Tick One) (a) Sole Contractor (b) Sub- Contractor (c) Partner in a Joint Venture Value of the total contract (in specified currencies) at completion, or at date of award for current 6. contract Currency Currency Currency 7. Equivalent in Pak/Rs. 8. Date of Award 9. Date of Completion 10. Contract Duration (Years and Months) Years Months 11. Specified Requirements¹

1Insert any specific criteria required for particular operations, such as annual volume of earth-moving, underground excavation, or placing concrete etc.

Page	of	Pages
- 450_		

Application Form A – 6

Summary Sheet: Current Contract Commitments/Works in Progress

Name of Applicant or partner of a joint venture

Applicants and each partner to an application should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which substantial Completion Certificate has yet to be issued.

Name of Contract	Value of Outstanding work (Equivalent Pak Rs. Millions)	Estimated Completion Date
1.		
2.		
3.		

Page_	_of	Pages
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Application Form A-7

Personnel Capabilities

Name of Applicant		

For specific positions essential to contract implementation, Applicants should provide the names of at least two candidates qualified to meet the specified requirements stated for each position. The data on their experience should be supplied on separate sheets using one Form for each candidate (Application Form A-8).

1.	Title of Position
	Name of Prime Candidate
	Name of Alternate Candidate
2.	Title of Position
	Name of Prime Candidate
	Name of Alternate Candidate
3.	Title of Position
	Name of Prime Candidate
	Name of Alternate Candidate
4.	Title of Position
	Name of Prime Candidate
	Name of Alternate Candidate

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Years with present employer

Application Form A – 8

Candidate Summary

Name of Applicant			
	Position	Candidate [Tick appropriate one] ☐ Prime ☐ Alternate	
Candidate	Name of Candidate	2. Date of Birth	
information	3. Professional Qualification	4. PEC Registration No.	
Present	5. Name of employer		
employment	Address of employer		
	Telephone	Contact (manager/personnel officer)	
	Fax		

Summarize professional experience over the last 05 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Project.

Job title of candidate

	nth/ /Years	Company/Project/Position/Relevant technical and management experience
From	То	

Page_	_of	Pages
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Application Form A - 9

Equipment Capabilities

Name of Applicant		

The Applicant shall provide adequate information to demonstrate clearly that he has the capability to meet the requirements for each and all items of equipment listed in the Evaluation Criteria 1.2 (v). A separate Form shall be prepared for each item of equipment listed or for alternative equipment proposed by the Applicant.

Item of Equip	ment			
Equipment	1.	Name of manufacturer	2.	Model and power rating
information	3.	Capacity	4.	Year of manufacture
Current status	5.	Current location		
	6.	Details of current commitments		
Source	7.	Indicate source of the equipment		
		□ Owned □ Rented	□ Lea	ased

Omit the following information if it is owned by the Applicant or partner.

Owner	8. Name of owner		
	9. Address of owner		
	Telephone	Contact name and title	
	Fax		
Agreement	Details of rental/lease specific to the Project		

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Application Form A - 10

Financial Capability

Name of Applicant or Partner of a Joint Venture

Applicants, including each partner of a joint venture, should provide financial information to demonstrate that they meet the minimum requirements that the lead partner shall meet not less than 40 percent of all qualifying criteria and each of the partners shall meet not less than 25 percent of all the qualifying criteria given in Evaluation Criteria. All the above figures will be added together to arrive at JV's total capacity. Each applicant or partner of a joint venture must fill-in this form. If necessary, use separate sheets to provide complete banker information. A copy of the audited balance sheets should be attached.

Banker	Name of banker		
	Address of banker		
	Telephone	Contact name and title	
	Fax	Telex	

Summarize actual assets and liabilities in Pak Rupees (Equivalent at the current rate of exchange at the end of each year) for the previous five years, based upon known commitments, projected assets and liabilities in pak Rupees equivalent for the next one years.

Financial information in Pak Rs. or equivalent	Projec next one			
	1	2	3	4
1. Total assets				
2. Current assets				
3. Total liabilities				
4. Current liabilities				
5. Profits before taxes	3			
6. Profits after taxes				

Specific proposed sources of financing to meet the cash flow of the Project, net of current commitments

Source of financing	Amount (Pak Rs. or equivalent)
1.	
2.	
3.	
4.	

Attach audited financial statements for the last five years (for individual applicant or each partner of joint venture). Firms owned by individuals, and partnerships, may submit their balance sheets certified by a registered accountant, and supported by copies of tax returns, if audits are not required by the laws of their countries of origin in case of foreign firms.

Page	of	Pages

Application Form A - 11

Litigation History

Name of Applicant or Partner of a Joint Venture	
Traine of Applicant of Latiner of a John Venture	

Applicants, including each of the partners of a joint venture, should provide information on any history of litigation or arbitration resulting from contracts executed in the last three years or currently under execution. A separate sheet should be used for each partner of joint venture.

Year	Award FOR or AGAINST Applicant	Name of client, cause of litigation, and matter in dispute	Disputed amount (current value Pak Rs. or equivalent)

EVALUATION CRITERIA

Eligibility for Qualification

Keeping in view the complexity of the Project, eligibility of Applicants for qualification evaluation is as mentioned below:

Sr. No.	Description	Yes/No
1.	Registration with Pakistan Engineering Council (PEC) in relevant category with field of specialization EE-11 (Specified for Solar Energy) CE-09, CE-10, ME05	If "YES" the applicant will be Eligible for further Evaluation for qualification (copy of valid PEC certificate shall be attached).
2.	Blacklisting from any Government/Semi-Government Agency/Department.	If "YES" the applicant will not be Eligible for further Evaluation for qualification. (Original Affidavit on Judicial Stamp Paper that the firm has not been black listed from any Government/ Semi Government/ Agency/ Department till date shall be provided).
3.	System Design	Valid System Design must be submitted in technical bid otherwise applicant will not be Eligible for further Evaluation. as per Annexure-C
4.	Firm/Company Must Have Registration With SECP	If "Yes" the applicant will be eligible for further evaluation for qualification copy of valid SECP certificate shall be attached
5.	Firm/Company Must Have Registration With Income Tax & Sale Tax Department	If "Yes" the applicant will be eligible for further evaluation for qualification copy of valid SECP certificate shall be attached
6.	Firm/Company must have registration with Khyber Pakhtunkhwa revenue authority (KPRA)	If "Yes" the applicant will be eligible for further evaluation for qualification copy of valid SECP certificate shall be attached
7.	 i. Firm must have ISO 9001-2015 certificate quality management system ii. Warranty period of the following items should be provided on judicial stamp papers. A) Solar panel etc will be 20 years and Defect liability period of Electrical Mechanical works will be 2 years B) Inverter should have at least three (03 years product & performance warranty C)Three (03) years comprehensive free replacement, repair & maintenance warranty (Free of cost) should be provided for all the components of auto/manual/fixed tracker (including batteries). iii. Firm must have 150 Million average 	Attach Valid and colored documents otherwise applicant will not be eligible for further evaluation. In case of fake documents the applicant will be recommended for blacklisting as per KPPRA Rules
	annual turnover for last 3 Years in Solar	

	Pumping System, attached Income T	ax
	Returns, Sales Tax Returns wi	th
	Financial Audited Balance Sheets & t	ne
	figure must correspond with each other.	
	8	
	iv. Goods declaration / purchase documer	ts
	must be provided for relevant products.	as
	per BOQ	
	v. Performance curves at STC for both sol	ar
	panel, motor and pumping machine	гу
	should be provided along with origin	al
	catalog for each work separately.	
	vi. The PV modules offered should not	pe e
	more than One (01) year old with respe	ct
	to the date of manufacturing.	
	Drand mana(s) of DV Madul	
	vii. Brand name(s) of PV Module	1
	Submersible Pumps, Motor, Solar Pane	
	Inverter the supplier intends to supp	
	must be included in the technic	al
	proposal.	
	Technical Speciation to adhere (Standardization	of
1.0	revised Technical Specification for Solar Par	
12.	and Allied Equipments) (REV 2018)	duly included in the bidding document

Evaluation Criteria

Keeping in view the complexity of the Project works, criteria for qualification has been evolved by considering the prevailing market trends as mentioned below:

Sr. No.	Category	Weightage/Marks
i.	General Capabilities	10
ii.	Financial Soundness	20
iii.	Experience Record	30
iv.	Personnel Capabilities	20
v.	Equipment Capabilities	20
	Total:	100

Qualification will be carried out on the point scoring basis. Any applicant securing overall minimum score of 60 % as total will be considered as qualified.

An applicant may score below 60% in any one category provided it is not less than 50%.

Applicants having score of less than 60% in any two categories shall not be considered for further evaluation.

For JV, 40% marks in each category for lead partner and 25% marks in each category for JV partner.

Qualification Evaluation Criteria

i) General Capabilities

a)	Copy of valid dealership certificate (solar panels & Submersible Pumps)	04	No marks will be given if dealership certificate is not attached and Four (04) points will be added in case of valid certificate along with import/purchase documents for each product.
b)	Litigation History in which Decision has been given against the firm(s)	04	 In case the firm is involved in any litigation, -3 will be given and 4 points will be added in case original affidavit of no litigation is attached.
c)	Description of Internal Quality Control assurance program for Construction/ Erection/Maintenance	02	2 Marks will be given if Description is provided.
Total Marks Allocated		10	

ii) Financial Soundness

Sr. No.	Description	Marks Assigned	Criteria for Marks Obtained
a)	Bank Certificate including Bank Credit Line (Evidence in Original from Guarantor Bank)	05	 Bank Certificate (2-Marks) 2 Marks are given if Original Bank Certificate is provided. Bank Credit Line (3-Marks) 1 Marks are given if the available bank credit line limit is equal to 50 Million. 2 Marks are given if the available bank credit line limit is more than 50 Million, but less than 150 million. 5 Marks are given if the available bank credit line limit is 150 Million or more.
b)	Audited Balance Sheets for at least last 03 years	05	No marks will be given if Audited Balance Sheets are not attached.
c)	Working Capital in last 3 years	05	 3 Marks are given if the available average working capital for last 03 years is equal to 25 Million. 4 Marks are given if the available average working capital for last 03

			years is more than 50 million, but less than 50 million.
			 Full Marks are given if the available average working capital for last 03 years is 50 million or more.
(1)	Registration with income tax department	05	No marks will be given if NTN Registration certificate is not attached and 5 points will be added in case of valid certificates.
	Total Marks Allocated		20

iii) Experience Record

i <u>) </u>	Expe	rience Record		
	Sr. No.	Description	Marks Assigned	Explanation for Marks Obtained
	a)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) completed in last five years in any Public Works Department/NGOs.	12	04 Marks for each project equal to or greater than estimated cost.
	b)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) inhand in any Public Works Department/NGOs.	12	04 Marks for each project equal to or greater than estimated cost.
	c)	Enlistment record with Government Organizations & other agencies	06	2 Mark for each enlistment up to maximum of three enlistments.
		Total Marks Allocated		30

iv) Personnel Capabilities

Sr. No.	Description	Marks Assigned	Explanation for Marks Obtained
i)	B.Sc. Engineers registered with Pakistan Engineering Council (PEC)	14	 Experience (6-Marks) 6 Marks will be given if the individual relevant experience of at least 1 numbers of B.Sc. Engineer Electrical/Electronics/Mechanical (professional) is equal to 05 years or above. Strength of Engineers (8 Marks) 3 Marks will be given if the total no. of Engineers registered with PEC is 3. 5 Marks will be given if the total no. of engineers registered with PEC is 5 or above.
ii)	Associates Engineers (DAE)	6	4 Marks will be given if the individual relevant experience of at least 1 number of Associates Engineers Electrical/Mechanical (DAE) is equal to 3 years or above. Strength of Associate Engineers (2 Marks) 2 Marks will be given if the total no. of Associate Engineers (DAE) are 2 or above.
	Total Marks Allocated		20

v) Equipment Capabilities

Sr. No.	Description	Marks Assigned	Explanation for Marks Obtained
a)	Test Bed for verification / testing of Solar pumps along with all accessories as per ISO-9906 in company premises. (Firm must have Third Party Certification regarding Test Bed arrangements).	10	10 Marks for complete setup are given. (Attached Third Party Certificate), 05 Points will be given for other the then the company premises.
b)	Workshop facilities. Attach layout sketch of workshop.	4	Full marks will be given if workshop in KPK otherwise 02 Marks will be given. No marks will be given if Contractor has no workshop facilities.
c)	Flow meter	2	Valid Documents and pictures along with serial number must be provided.
d)	Water level Meter	2	Valid Documents and pictures along with serial number must be provided.
e)	PV Analyzer	2	Valid Documents and pictures along with serial number must be provided.
Total Marks Allocated			20

Appendix C to Instructions to Bidders

Domestic Goods (Value added in Pakistan)

NOT USED