# **BID SOLICITATION DOCUMENTS**



# FOR THE WORKS, TENDER ON 20/9/2022

A	ADP NO. 2206/210455 CONSTRUCTION OF FLOOD RETAINING WORKS, IRRIGATION CHANNELS AND PONDS AND INSTALLATION OF SOLAR IRRIGATION TUBEWELLS IN KPK.	Estimated cos
1	Construction of protection wall in Thiryati Dhaki Khattar Normang Snagi Maira, Hukam Dad Kass Dogrian UC Namli Maira District Abbottabad	
2	Construction of protection wall Siahana Kass, Kutli UC Phalkot District Abbottabad	2.00
3	Construction of protection wall Aziz Bang Dessal U/c UC serbana District Abbottabad	3.00
4	Construction of protection wall Harran, Barri, Maradi, Khori Dabb, Phalvan UC Berangali District Abbottabad	6.00
5	Construction of protection wall UC Nathia Gali District Abbottabad	3.00
6	Construction of protection wall village Bagnoter uc Bagnoter District Abbottabad	3.00
7	Construction of solar tubewell Bara Satora District Abbottabad (trail bore and its conversion and construction of pumping chamber)	4.992
8	Construction of protection wall in UC Shah Maqsood District Haripur.	8.00
9	Construction of protection wall in UC Sarai Saleh District Haripur.	10.00
10	Construction of protection wall in UC Ali Khan District Haripur.	10.00
11	Construction of protection wall in UC Rehana District Haripur.	10.00
12	Construction of protection wall in UC Pandak District Haripur.	8.00
13	Construction of protection wall in UC South District Haripur.	6.50
14	Construction of protection wall in UC Darwesh District Haripur.	8.00
15	Construction of protection wall in UC Sarai Nemat KahnDistrict Haripur.	8.00
16	Construction of protection wall in UC Pind Hashim Khan District Haripur.	8.00
17	Construction of protection wall in UC Beer District Haripur.	8.00
18	Construction of protection wall in UC Kalinjar District Haripur.	8.00
19	Construction of protection wall in UC Jatti Pind District Haripur.	8.00
20	Construction of protection wall in UC Mankarai District Haripur.	8.00
21	Construction of protection wall in UC Ali Khan, Jatti Pind, Sarai Nemat Khan, Pind Hashim Khan, Shah Maqsood, Pandak District Haripur.	10.00
22		8.00
23	Construction of protection wall in UC Bandi sher Khan District Haripur.	15.00
24	Construction of protection wall in UC Bareela District Haripur.	10.00

25	Construction of protection wall in UC Barkot District Haripur.	8.00
26	Construction of protection wall in UC Dingi District Haripur.	5.00
27	Construction of protection wall in UC Hattar District Haripur.	5.00
28	Construction of protection wall in UC Jabbri District Haripur.	8.00
29	Construction of protection wall in UC Khanpur District Haripur.	5.00
30	Construction of protection wall in UC Kholian Bala District Haripur.	8.00
31	Construction of protection wall in UC Kot Najibullah District Haripur.	8.00
32	Construction of protection wall in UC Muslimabad District Haripur.	8.00
33	Construction of protection wall in UC Najafpur District Haripur.	10.00
34	Construction of protection wall in UC Pind Kamal Khan District Haripur.	8.00
35	Construction of protection wall in UC Sirya District Haripur.	6.00
36	Construction of protection wall in UC Tofkian District Haripur.	5.00
37	Construction of protection wall in UC Upper Rehana District Haripur.	8.00
38	Construction of flood protection work in Haro river for the protection of village abadies Mohra Ghazan, Tarnava, Chitti, Dobandi, Sultanpur, Mumral, Nain Sukh, Hali Jabbri & Dartian District Haripur.	
39	Construction of embankment right side of Khal Soka for the protection of village abadies of Rajpur & Sirya District Haripur.	15.00
40	Restoration/ improvement of 4 No civil channels in Tofkian District Haripur	15.00
41	Construction of Drain at village Jandial District Haripur	4.00
42	Installation of Solar based irrigation tubewell in UC Sirya District Haripur. (trail bore and its conversion and construction of pumping chamber)	5.49
43	ADP 2162 (210462) Construction of canal patrol roads in KPK.	
В	Improvement of CPR along Daur Main Canal Rd 0-3000 in PK-40 District Haripur.	13.80
44	Improvement of CPR along Minor No.3 RD 0-3000 in PK-40 District Haripur.	12.35
45	Improvement of CPR along Minor No.1 Rd 0-5000 in PK-40 District Haripur.	26.37
46	Improvement of CPR along Minor No.2 Rd 4500-6000 in PK-40 District Haripur.	6.90
47	Improvement of CPR along Sarai Saleh NPC Rd 32500-41500 in PK-40 District Haripur.	35.00
48	Improvement of CPR along Daur Main Canal Rd 3000-10000 in PK-40 District Haripur.	5.00
49	Improvement of CPR along Khairbara Dam main channel in PK-40 District Haripur.	13.60
50	Improvement of CPR along Kahal Dam Channel Rd-13000 in PK-40 District Haripur.	48.00
51	Improvement of CPR along KRBC Rd 11000-23000 in PK-41 District Haripur	43.87
52	Improvement of CPR along Disty No.1 Rd 4000-6000 & 19000-24000 in PK-41 District Haripur.	26.36
53	Improvement of CPR along Disty No.2 Rd 4000-5000 & 12000-20000 in PK-41 District Haripur.	33.36
54		12.17
	1	1

55	Improvement of CPR along Disty No.4 Rd 0-13000 in PK-41 District Haripur.	47.37
56	Improvement of CPR along Bajwala PUW channel Pk-41 District Haripur	12.96
57	Improvement of approach road of Chittri Dam Pk-41 District Haripur	9.00
58	Improvement of CPR along Chittri Dam Channel Rd 2500-4000 in PK41 District Haripur.	5.90

# EXECUTIVE ENGINEER HAZARA IRRIGATION DIVISION ABBOTTABAD.

For the work			_	
			_	
Contractor:	-			

# STANDARD FORM OF BIDDING DOCUMENTS

# **FOR**

# PROCUREMENT OF WORKS

(CIVIL 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

# **TENDER NOTICE**

# GOVERNMENT OF KHYBER PAKHTUNKHWA IRRIGATION DEPARTMENT NOTICE INVITING E-BIDDING

(Single Stage Single Envelope Procedure)

Executive Engineer Hazara Irrigation Division Abbottabad, Government of Khyber Pakhtunkhwa invites Electronic Bids from eligible firms / bidders in accordance with KPPRA Procurement Rules 2014 on Single Stage Single Envelope procedure for the following Works:

A	ADP NO. 2206/210455 CONSTRUCTION OF FLOOD RETAINING WORKS, IRRIGATION CHANNELS AND PONDS AND INSTALLATION OF SOLAR IRRIGATION TUBEWELLS IN KPK.	Estimated cost	Earnest Money 2%	Date of completion
1	Construction of protection wall in Thiryati Dhaki Khattar Normang Snagi Maira, Hukam Dad Kass Dogrian UC Namli Maira District Abbottabad	22.60	452000	12 months
2	Construction of protection wall Siahana Kass, Kutli UC Phalkot District Abbottabad	2.00	40000	6 months
3	Construction of protection wall Aziz Bang Dessal U/c UC serbana District Abbottabad	3.00	60000	.do.
4	Construction of protection wall Harran, Barri, Maradi, Khori Dabb, Phalvan UC Berangali District Abbottabad	6.00	120000	.do.
5	Construction of protection wall UC Nathia Gali District Abbottabad	3.00	60000	.do.
6	Construction of protection wall village Bagnoter uc Bagnoter District Abbottabad	3.00	60000	.do.
7	Construction of solar tubewell Bara Satora District Abbottabad (trail bore and its conversion and construction of pumping chamber)	4.992	100000	.do.
8	Construction of protection wall in UC Shah Maqsood District Haripur.	8.00	160000	.do.
9	Construction of protection wall in UC Sarai Saleh District Haripur.	10.00	200000	.do.
10	Construction of protection wall in UC Ali Khan District Haripur.	10.00	200000	.do.
11	Construction of protection wall in UC Rehana District Haripur.	10.00	200000	.do.
12	Construction of protection wall in UC Pandak District Haripur.	8.00	160000	.do.
13	Construction of protection wall in UC South District Haripur.	6.50	130000	.do.
14	Construction of protection wall in UC Darwesh District Haripur.	8.00	160000	.do.
15	Construction of protection wall in UC Sarai Nemat KahnDistrict Haripur.	8.00	160000	.do.
16	Construction of protection wall in UC Pind Hashim Khan District Haripur.	8.00	160000	.do.
17	Construction of protection wall in UC Beer District Haripur.	8.00	160000	.do.
18	Construction of protection wall in UC Kalinjar District Haripur.	8.00	160000	.do.
19	Construction of protection wall in UC Jatti Pind District Haripur.	8.00	160000	.do.
20	Construction of protection wall in UC Mankarai District Haripur.	8.00	160000	.do.
21	Construction of protection wall in UC Ali Khan, Jatti Pind, Sarai Nemat Khan, Pind Hashim Khan, Shah Maqsood, Pandak	10.00	200000	.do.

	District Haripur.			
22	Construction of protection wall in UC Bagra District Haripur.	8.00	160000	.do.
23	Construction of protection wall in UC Bandi sher Khan District Haripur.	15.00	300000	.do.
24	Construction of protection wall in UC Bareela District Haripur.	10.00	200000	.do.
25	Construction of protection wall in UC Barkot District Haripur.	8.00	160000	.do.
26	Construction of protection wall in UC Dingi District Haripur.	5.00	100000	.do.
27	Construction of protection wall in UC Hattar District Haripur.	5.00	100000	.do.
28	Construction of protection wall in UC Jabbri District Haripur.	8.00	160000	.do.
29	Construction of protection wall in UC Khanpur District Haripur.	5.00	100000	.do.
30	Construction of protection wall in UC Kholian Bala District Haripur.	8.00	160000	.do.
31	Construction of protection wall in UC Kot Najibullah District Haripur.	8.00	160000	.do.
32	Construction of protection wall in UC Muslimabad District Haripur.	8.00	160000	.do.
33	Construction of protection wall in UC Najafpur District Haripur.	10.00	200000	.do.
34	Construction of protection wall in UC Pind Kamal Khan District Haripur.	8.00	160000	.do.
35	Construction of protection wall in UC Sirya District Haripur.	6.00	120000	.do.
36	Construction of protection wall in UC Tofkian District Haripur.	5.00	100000	.do.
37	Construction of protection wall in UC Upper Rehana District Haripur.	8.00	160000	.do.
38	Construction of flood protection work in Haro river for the protection of village abadies Mohra Ghazan, Tarnava, Chitti, Dobandi, Sultanpur, Mumral, Nain Sukh, Hali Jabbri & Dartian District Haripur.	15.00	300000	.do.
39	Construction of embankment right side of Khal Soka for the protection of village abadies of Rajpur & Sirya District Haripur.	15.00	300000	.do.
40	Restoration/ improvement of 4 No civil channels in Tofkian District Haripur	15.00	300000	.do.
41	Construction of Drain at village Jandial District Haripur	4.00	80000	.do.
42	Installation of Solar based irrigation tubewell in UC Sirya District Haripur. (trail bore and its conversion and construction of pumping chamber)	5.49	110000	.do.
43	ADP 2162 (210462) Construction of canal patrol roads in KPK.			
В	Improvement of CPR along Daur Main Canal Rd 0-3000 in PK-40 District Haripur.	13.80	276000	.do.
44	Improvement of CPR along Minor No.3 RD 0-3000 in PK-40 District Haripur.	12.35	247000	.do.
45	Improvement of CPR along Minor No.1 Rd 0-5000 in PK-40 District Haripur.	26.37	530000	12 months
46	Improvement of CPR along Minor No.2 Rd 4500-6000 in PK-40 District Haripur.	6.90	140000	6 months
47	Improvement of CPR along Sarai Saleh NPC Rd 32500-41500 in PK-40 District Haripur.	35.00	700000	12 months
48	Improvement of CPR along Daur Main Canal Rd 3000-10000 in PK-40 District Haripur.	5.00	100000	6 months
49	Improvement of CPR along Khairbara Dam main channel in PK-	13.60	280000	.do.

	40 District Haripur.			
50	Improvement of CPR along Kahal Dam Channel Rd-13000 in PK-40 District Haripur.	48.00	960000	18 months
51	Improvement of CPR along KRBC Rd 11000-23000 in PK-41 District Haripur	43.87	880000	.do.
52	Improvement of CPR along Disty No.1 Rd 4000-6000 & 19000-24000 in PK-41 District Haripur.	26.36	528000	.do.
53	Improvement of CPR along Disty No.2 Rd 4000-5000 & 12000-20000 in PK-41 District Haripur.	33.36	680000	.do.
54	Improvement of CPR along Ziarat Minor Rd 7000-10000 in PK-41 District Haripur	12.17	260000	.do.
55	Improvement of CPR along Disty No.4 Rd 0-13000 in PK-41 District Haripur.	47.37	960000	.do.
56	Improvement of CPR along Bajwala PUW channel Pk-41 District Haripur	12.96	260000	.DO.
57	Improvement of approach road of Chittri Dam Pk-41 District Haripur	9.00	180000	.do.
58	Improvement of CPR along Chittri Dam Channel Rd 2500-4000 in PK41 District Haripur.	5.90	120000	.do.

# **TERMS AND CONDITIONS:**

- Bid Solicitation documents including Instructions to Bidders can be downloaded from Irrigation website <a href="http://www.irrigation.gkp.pk/">http://www.irrigation.gkp.pk/</a> as well as KPPRA website, otherwise bids submitted without these documents (duly filled) will be considered non-responsive.
- 2. <u>Bid Solicitation documents issued to the bidders, contains requirements for eligible bidder and</u> other important terms and conditions.
- 3. Electronic Bidding shall be done on "Above / Below System" on BOQ / Engineer's Estimate, based on the MRS/NSI where applicable. Only two digits after the decimal point shall be considered for evaluation purpose.
- 4. The Bidder should submit through courier **02% Bid Security** sealed in envelope of the estimated cost in the shape of Call Deposit (Original) as per kppra instructions, rules and other government notifications issued from time to time.
- 5. The employer has the authority to reject any bid or all the bids assigning cogent reasons.
- 6. Bid security of the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> lowest Electronic Bidder for the specific work will be retained by the department for one week after issuance of letter of acceptance to the successful bidder.
- 7. All the bidders / Firms must be registered with the Khyber Pakhtunkhwa Revenue Authority.

- 8. 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 Engineers 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 2% bid security shall be forfeited in favour of Government.
- 9. If a contractor quoting bid more than 20% below shall submit with his bid an additional security on Engineers estimated cost equal to the differential amount of submitted bid on Engineers estimate along with detailed rate analysis. In case of more than 20% below bids, if the bid is not accompanied by the detailed rate analysis or required amount of additional security, then the bid shall be considered non responsive all the securities submitted along with such non responsive bid shall be forfeited in favour of government and the 2<sup>nd</sup> lowest bidder and so on will be considered accordingly.
- 10. Pre-bid meeting will be held on 16/9/2022 at 11.00 AM in the office of Executive Engineer, Hazara Irrigation Division Abbottabad.
- 11. The last date for bid submission is <u>20/9/2022</u> @ 12.00 Noon which will be opened on <u>20/9/2022</u> at 12.30 PM in the office of the Executive Engineer Hazara Irrigation Division Abbottabad office in front of contractors and their representatives who wishes to attend.

Executive Engineer Hazara Irrigation Division Abbottabad

INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA

# INSTRUCTIONS TO BIDDERS

Clause No.	Description Page No.
A. GENER	RAL
IB.1	Scope of Bid & Source of Funds
IB.2	Eligible Bidders
IB.3	Cost of Bidding
B. BIDDIN	NG DOCUMENTS
IB.4	Contents of Bidding Documents
IB.5	Clarification of Bidding Documents
IB.6	Amendment of Bidding Documents
C- PREPA	ARATION OF BID
IB.7	Language of Bid
IB.8	Documents Comprising the Bid
IB.9	Sufficiency of Bid
IB.10	Bid Prices, Currency of Bid & Payment
IB.11	Documents Establishing Bidder's Eligibility and Qualifications
IB.12	Documents Establishing Works Conformity to Bidding Documents
IB.13	Bidding Security
IB.14	Validity of Bids, Format, Signing and Submission of Bids.
D-SUBMIS	SSION OF BID
IB.15	Deadline for Submission, Modification & Withdrawal of Bids.
E. BID OP	PENING AND EVALUATION
IB.16	Bid Opening, Clarification and Evaluation
IB.17	Process to be Confidential
F. AWARI	D OF CONTRACT
IB.18	Qualification
IB.19	Award Criteria & Procuring Entity's Right
IB.20	Notification of Award & Signing of Contract Agreement
IB.21	Performance Security
IB.22	Integrity Pact

#### **INSTRUCTIONS TO BIDDERS**

(Note: These Instructions to Bidders (IB) alongwith Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed).

#### A. GENERAL

# **IB.1** Scope of Bid & Source of Funds

# 1.1 Scope of Bid

The Procuring Entity as defined in the Bidding Data (hereinafter called "the Procuring Entity") wishes to receive Bids for each sub Work separately tabulated in the title page (hereinafter referred to as "the Work").

Bidders must quote for the complete scope of each sub work. Any Bid covering partial scope of each sub work will be rejected as non-responsive.

#### 1.2 Source of Funds

The Procuring Entity intends to execute the works from Provincial fund/ADP/PSDP/M&R as tabulated in the title page.

# **IB.2** Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
  - A. Duly licensed by the Pakistan Engineering Council (PEC).
  - B. Firm has not been black listed by any government organization or involved in such like litigation.
  - C. Registered with KPRA
  - D. NTN/Registration certificate.
  - E. Enlistment with the Irrigation Department.

#### **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

- 4.1 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
  - (iv) Form of Bank Guarantee for Advance Payment
- 5. Specifications
- 6. Drawings, if any

# **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.
- 5.2 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

- 6.1 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.
- 6.3 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

- 8.1 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 (E-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.
  - (d) Bid Security furnished in accordance with Clause IB.13 as well as bid solicitation documents fee as per Clause IB 3.1.
  - (e) Power of Attorney in accordance with Sub-Clause IB 14.5.
  - (f) Documentary evidence in accordance with Clause IB.11
  - (g) Documentary evidence in accordance with Clause IB.12.

# **IB.9** Sufficiency of Bid

- 9.1 Each bidder shall satisfy himself before bidding as to the correctness and sufficiency of his Bid and of the rates and prices entered in the Schedule of Prices, 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.
- 9.2 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

- 10.1 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.
- 10.2 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.
- 10.3 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

- 11.1 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.
- 11.2 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

- 12.1 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.
- 12.2 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**

13.1 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]
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Entity as non-responsive.
- 13.3 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.
- 13.4 ["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".]<sup>3</sup>
- 13.5 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. KPPRA/M&E/Estt:/1-17/2019-20, dated June 12/06/2020

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

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- 14.2 All Schedules to Bid are to be properly completed and signed.
- 14.3 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.
- 14.4 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 Inserted by KPPRA Notification No. KPPRA/M&E/Estt:/1-12/2017-18 dated April 05, 2018.

- 2 Substituted by KPPRA Notification No. KPPRA/M&E/Estt:/1-4/2016 dated May 24, 2016.original shall prevail.
- 14.5 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.6 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.

#### D. SUBMISSION OF BID

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

- 15.1 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.
- 15.2 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.3 Any bid received by the Procuring Entity after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.4 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.
- 15.5 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**

- 16.1 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.
- 16.2 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.

- 16.3 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.
- 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.

- 16.5 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.
- 16.6 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.
- 16.7 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 16.8 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.

#### (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.

#### 16.8 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.

#### 16.9 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**

- 17.1 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.
- 17.2 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**

- 18.1 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.
- 18.2 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

- 19.1 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.
- 19.2 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

- 20.1 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.
- 20.2 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.
- 20.3 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

- 21.1 The successful bidder shall furnish to the Procuring Entity a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance.
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

#### **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**

(This section should be filled in by the Engineer/Procuring Entity before issuance of the Bidding Documents. The following specific data for the Works to be tendered shall complement, amend or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.)

# **Instructions to Bidders Clause Reference**

1.1 Name of Procuring Entity

# EXECUTIVE ENGINEER, HAZARA IRRIGATION DIVISION ABBOTTABAD.

# **Brief Description of Works**

Developmental/M&R

5.1 (a) Procuring Entity's address:

Executive Engineer, Hazara Irrigation Division Abbottabad,

Near Jab Pul Abbottabad,

Phone No. 0992-9310246, Email: hazarairrigation@gmail.com

(b) Engineer's address:

Sub Divisional Officer (Concerned) through office of the Executive Engineer,

Hazara Irrigation Division Abbottabad,

Near Jab Pul Abbottabad,

Phone No. 0992-9310246, Email: hazarairrigation@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, Registration with KPRA, Enlistment with Irrigation Department Khyber Pakhtunkhwa, has been issued Ebidding Login & Password.

12.1 (a) Essential technical specification as per document at the following link are required:

https://www.cwd.gkp.pk/images/CSR/Technical-Specification-MRS-KPK-2019.pdf

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

 $\underline{https://www.cwd.gkp.pk/images/CSR/Material-Specifications-MRS-KPK-2019.pdf}$ 

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

# 13.1 Amount of Bid Security

2% of Estimated Cost

& as per KPPRA Notification No. KPPRA/M&E/Estt:/1-17/2019-20, dated 12/06/2020

# 14.1 **Period of Bid Validity**

90 Days

# 14.4 Number of Copies of the Bid to be Submitted

Two copies, one original and one copy, both marked

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

Engineer, Hazara Irrigation Division Abbottabad,

Near Jab Pul Abbottabad,

Phone No. 0992-9310246, Email: hazarairrigation@gmail.com

#### 15.1 Deadline for Submission of Bids

As per NIT

# 16.1 Venue, Time, and Date of Bid Opening

Venue: Engineer, Hazara Irrigation Division Abbottabad,

Near Jab Pul Abbottabad,

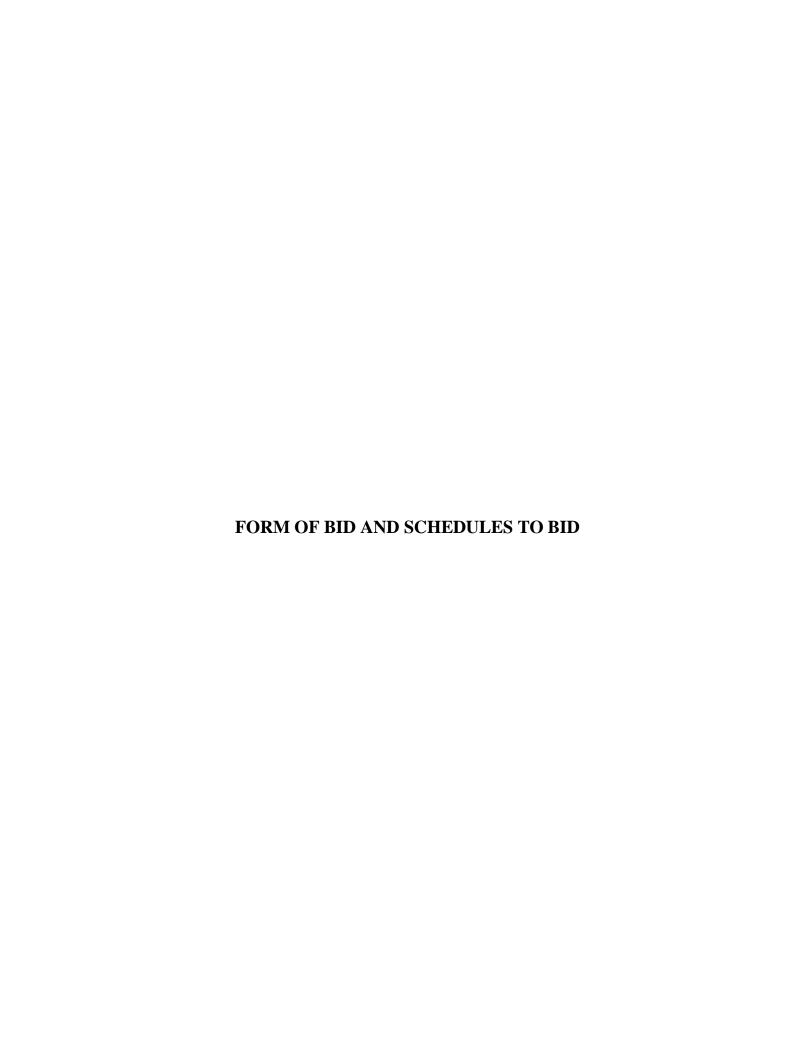
Phone No. 0992-9310246, Email: hazarairrigation@gmail.com

Time: As per NIT Date: As per NIT

# 16.4 **Responsiveness of Bids**

- (i) the Bid is valid till required period,
- (ii) the Bid prices are firm during currency of contract (if it is a fixed price bid)
- (iii) completion period offered is within specified limits or as noted in NIT
- (iv) the Bidder/Manufacturer is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) the Bids are generally in order, etc.

# 16.9 **Price Adjustment: (NOT APPLICABLE)**



# FORM OF BID

# (LETTER OF OFFER)

		ce No.
NIT		<del></del>
Date	of Ope	ning No
wor	K No. as	s per NIT.
	(Nan	ne of Works)
То		
	Exec	utive Engineer
	Haza	ra Irrigation Division,
	<u>Abbo</u>	ottabad.
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.
		and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs
	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.
		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. KPPRA/M&E/Estt:/1-17/2019-20, dated 12/06/2020.				
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				
_	capacity ofduly authorized to sign bid for and on behalf of				
(Name	e of Bidder in Block Capitals) (Seal)				
Addre	SS				
Witne	SS:				
(Signa	ture)				
Name	NIC No				
	ss:				

# [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.cwd.gkp.pk/images/CSR/Material-Specifications-MRS-KPK-2019.pdf

THE CONTRACTOR SHALL FOLLOW TECHNICAL SPECIFICATIONS AS PER: <a href="https://www.cwd.gkp.pk/images/CSR/Technical-Specification-MRS-KPK-2019.pdf">https://www.cwd.gkp.pk/images/CSR/Technical-Specification-MRS-KPK-2019.pdf</a>

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

# **SCHEDULE - C TO BID**

# 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 to be Sub-Contracted

Name and address of Sub-Contractors

Statement of similar works previously executed

(attach evidence)

SUB CONTRACTORS SHALL NOT BE ALLOWED FOR EXECUTION OF WORK

# 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 NoDated	
Contract Value:	
Contract Title:	
iname of the Bidder] herel or induced the procurement of any contract, right, inte benefit from Government of Khyber Pakhtunkhwa or agency thereof or any other entity owned or cont Pakhtunkhwa through any corrupt business practice.	rest, privilege or other obligation or r any administrative subdivision or
Without limiting the generality of the foregoing, [n warrants that it has fully declared the brokerage, commanyone and not given or agreed to give and shall not go or outside Pakistan either directly or indirectly throu including its affiliate, agent, associate, broker, consult sponsor or subsidiary, any commission, gratification whether described as consultation fee or otherwise, with the procurement of a contract, right, interest, privile whatsoever form from Government of Khyber Pakhtu expressly declared pursuant hereto.	mission, fees etc. paid or payable to ive or agree to give to anyone within agh any natural or juridical person, tant, director, promoter, shareholder, n, bribe, finder's fee or kickback, the object of obtaining or inducing ge or other obligation or benefit in
[name of the Bidder] certifies that it has made and agreements and arrangements with all persons in respect GoKP and has not taken any action or will not take a declaration, representation or warranty.	t of or related to the transaction with
[name of the Bidder] accepts full responsibility and a declaration, not making full disclosure, misrepresenting defeat the purpose of this declaration, representation contract, right, interest, privilege or other obligation aforesaid shall, without prejudice to any other rights an any law, contract or other instrument, be voidable at the	g facts or taking any action likely to and warranty. It agrees that any or benefit obtained or procured as d remedies available to GoKP under
Notwithstanding any rights and remedies exercised by Bidder] agrees to indemnify GoKP for any loss or dam corrupt business practices and further pay compensation ten time the sum of any commission, gratification, brib [name of the Bidder] as aforesaid for the purpose of ob of any contract, right, interest, privilege or other oblig from GoKP.	nage incurred by it on account of its to GoKP in an amount equivalent to be, finder's fee or kickback given by taining or inducing the procurement
Name of the Procuring Entity:Name of the	ne Ridder
[Seal]	[Seal]



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#### CONDITIONS OF CONTRACT

#### 1. GENERAL PROVISIONS

#### 1.1 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

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "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.
- 1.1.3 "Drawings" means the Procuring Entity's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

#### **Persons**

- 1.1.4 "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.
- 1.1.5 "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.
- 1.1.6 "Party" means either the Procuring Entity or the Contractor.

### **Dates, Times and Periods**

- 1.1.7 "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.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "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**

1.1.10 "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**

- 1.1.11 "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.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Province" means Khyber Pakhtunkhwa.
- 1.1.14 "Procuring Entity's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "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.
- 1.1.15 'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "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.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Entity under Sub-Clause 10.1.
- 1.1.19 '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.
- 1.1.20 "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.

## 1.2 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.

# 1.3 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.

#### 1.4 Law

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

#### 1.5 Communications

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

# 1.6 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

#### 2.1 Provision of Site

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

### 2.2 Permits etc.

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

# 2.3 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.

## 2.4 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

## 3.1 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.

# 3.2 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

# 4.1 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.

# 4.2 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.

# 4.3 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.

## 4.4 Performance Security

The Contractor shall furnish to the Procuring Entity within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Bank Draft or Bank Guarantee for the amount and validity specified in Contract Data, in case the contract value is equal to or exceeds Rs.20.00 million. No Performance Security will be needed for contracts values less than Rs.20.00 million. (10 million rule 21)

### 5. DESIGN BY CONTRACTOR

### 5.1 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.

### 5.2 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 Engineer/Procuring Entity shall be responsible for the Specifications and Drawings.

### 6. PROCURING ENTITY'S RISKS

### **6.1** 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

### 7.1 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.

# 7.2 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.

## **7.3** 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.

## 7.4 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

# 8.1 Completion

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

### **8.2** 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

### 9.1 Remedying Defects

The Contractor shall for a period of 120 days from the date of 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.

## 9.2 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

## 10.1 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.

#### **10.2** 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.

## 10.3 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 makeup 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

### 11.1 (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.

## (b) Valuation of the Works

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

## 11.2 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.

## 11.3 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.

#### 11.4 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.

## 11.5 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.

### 11.6 Currency

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

#### 12. **DEFAULT**

# **12.1** 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 demobilize 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.

# 12.2 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.

## 12.3 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.

## **12.4** 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

#### 13.1 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.

## 13.2 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

# 14.1 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.

#### 14.2 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

### 15.1 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.

#### 15.2 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.

#### 15.3 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.

15.4 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

- 16.1 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-Clauses of Conditions of Contract**

1.1.3	Procuring Entity's Drawings, if any
	As per PC-I/T.S

# AD

	As per PC-I/T.S
1.1.4	The Procuring Entity means  EXECUTIVE ENGINEER, HAZARA IRRIGATION DIVISION ABBOTTABA
1.1.5	The Contractor means
117	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 <u>As per work order</u>
1.1.20	Engineer (if appointed) Sub Divisional Officer (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)	<del></del>
	Procuring Entity may add, in order of priority, such other documents as form part of ontract. Delete the document, if not applicable)
2.1	<b>Provision of Site:</b> On the Commencement Date by the Sub Divisional Officer (Concerned)
2 1	Authorized pages .

2.1	<b>Provision of Site:</b> On the Commencement Date by the Sub Divisional
	Officer (Concerned)
3.1	Authorized person :

3.2		Divisional Officer (Concerned)						
4.4	4 Performance Security:							
		int						
	Valid	ity						
	(Form: As provided under Standard Forms* of these Documents)							
	[Perfo	ormance Security shall be needed for contracts values equal to or exceeding						
	Rs.20.00 million].							
5.1	Requ	Requirements for Contractor's design (if any):						
	Speci	fication Clause No's N/A						
7.2	ram:							
	Time	<b>for submission:</b> Within fourteen (14) days* of the Commencement Date.						
7.4	<b>Form of program:</b> N/A (Bar Chart/CPM/PERT or other)  Amount payable due to failure to complete shall be <u>0.05</u> % per day up to a maximum of							
	(10%) * of sum stated in the Letter of Acceptance							
	(Usua day.)	(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per						
9.1	Period for remedying defects  01 Year after final measurement date							
10.2	(e)	Variation procedure:						
		Daywork rates N/A (details)						
11.1	*(a)	Terms of Payments						
		Payment of Contract Price shall be made in the following manners:						
		i) Ten percent (10%) of Contract Price shall be paid as interest free mobilization advance payment within90 days after the receipt of acceptable Bank Guarantee for such advance payment, if funda are available. The recovery / adjustment of mobilization advance or other advances, if any, is to be affected @ 10% of each IPC starting from the Ist IPC of the executed works. Full recovery of advances, if remains unaccounted for in the IPC's is to be affected in the final payment certificate.						
		ii). Eighty-five (85%) shall be paid in accordance with Clause 8.2,11.2 & 11.3 of Conditions of Contract or as intermediate payments, for measured work Subject to availability of funds and adequacy of specifications						
		iii). Five percent (5%) shall be paid in accordance with Clause 11.4						

of Conditions of Contract.11.1 or

	i) Lump su	m price	(details), or			
			edules of rates	(details), or		
	iii) Lump sum price with bill of quantities(details),					
	iv) Re-measurement with estimated/bid quantities in the Schedule					
	of Prices(details), or/and					
			(details)			
<b>11.2</b> (b)	applicable):		rials and Plant( for o	day work if		
	Plant	ninety (90%)	*			
11.3 <b>Per</b>	centage of reten	tion: Eight (08	3%)			
11.6 <b>Cur</b>	rency of paymen	t: Pak. Rupees				
14.1 Inst	urances:					
Tyl	pe of cover					
The	Works					
Am	ount of cover					
The	e sum stated in th	e Letter of Acco	eptance plus fifteen p	percent (15%)		
Tyl	pe of cover					
Cor	ntractor's Equipm	nent:				
Am	ount of cover					
Ful	l replacement co	st				

\*(b) Valuation of the Works\*:

\* (Procuring Entity to amend as appropriate)

(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 recovered
Premium pluspercent (%).

KPPRA shall be applicable, only.

## 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.

			Guarantee No				
(Lett	er by th	e Guar	Executed onantor to the Procuring Entity)				
			(Scheduled Bank in Pakistan) with				
Nam	e of Pri	ncipal (	(Bidder) with				
			rity (express in words and				
Bid I	Referen	ce No	Date of Bid				
the rethe_ Entite	equest o	f the sa he sum selves,	BY THESE PRESENTS, that in pursuance of the terms of the Bid and an id Principal, we the Guarantor above-named are held and firmly bound unto				
subn	nitted th		OF THIS OBLIGATION IS SUCH, that whereas the Principal has mpanying Bid numbered and dated as above for (Particulars of Bid) to the said Procuring				
Entit	y; and						
that		ncipal f	rocuring Entity has required as a condition for considering the said Bid furnishes a Bid Security in the above said sum to the Procuring Entity, er:				
(1)	that the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid;						
(2)	•	-	vent of;				
	(a)	the P	Principal withdraws his Bid during the period of validity of Bid, or				
	(b)						
	(c)	failure of the successful bidder to					
		(i)	furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or				
		(ii)	sign the proposed Contract Agreement, in accordance with Sub-Clauses IB-20.2 & 20.3 of Instructions to Bidders,				
	the e	ntire su	m 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				
Name of Guarantor (Scheduled Bank in l	Pakistan) with			
address:	Name			
of Principal (Contractor) with				
address:				
Penal Sum of Security (express in word				
	Dated			
Documents and above said Letter of Ac request of the said Principal we, the Guar	ENTS, that in pursuance of the terms of the Bidding ceptance (hereinafter called the Documents) and at the rantor above named, are held and firmly bound unto the			
Procuring Entity) in the penal sum of the amount stated above, for the payment of whice sum well and truly to be made to the said Procuring Entity, we bind ourselves, our heir executors, administrators and successors, jointly and severally, firmly by these presents.				
	GATION IS SUCH, that whereas the Principal has aid Letter of Acceptance for (Name of Contract) for the			
	(Name of Project).			

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.

We,	(the Guarantor), waiving all objections and
the Procuring Entity without delay upon cavil or arguments and without requiring or reasons for such demand any sum of Procuring Entity's written declaration that	irrevocably and independently guarantee to pay to the Procuring Entity's first written demand without g the Procuring Entity to prove or to show grounds sums up to the amount stated above, against the at the Principal has refused or failed to perform the ch payment will be effected by the Guarantor to account Number.
whether the Principal (Contractor) has duly defaulted in fulfilling said obligations and	Entity shall be the sole and final judge for deciding y performed his obligations under the Contract or has the Guarantor shall pay without objection any sum or on first written demand from the Procuring Entity Principal or any other person.
under its seal on the date indicated abo	bounded Guarantor has executed this Instrument ve, the name and corporate seal of the Guarantor s duly signed by its undersigned representative, dy.
Witness:	Guarantor (Bank)
1	1. Signature
	2. Name
Corporate Secretary (Seal)	3. Title
2	_

Corporate Guarantor (Seal)

(Name, Title & Address)

#### FORM OF CONTRACT AGREEMENT

THIS CON	IKACI AGKI	CEMICINI	(nei	remarter caned the	Agreement	) made on	me	
day of	200	betwe	en _	Executive Engine	er, Hazara Ir	rigation I	<u>Division</u>	
	<u>l</u> (hereinafter and	called	the	"Procuring	Entity")	of	the	one
(hereinafter	r called the "C	ontractor	") o	f the other part.				
WHEREAS	S the Procuring	g Entity i	s de	sirous that certain	Work/s, viz			_

should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
  - (a) The 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, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

Signature of the Contactor Signature of the Procur	ring Entity(Seal) (Seal)
	(Boar) (Boar)
Signed, Sealed and Delivered in the presence of:	
Witness:	Witness:
(Name, Title and Address)	(Name, Title and Address)
(Name, The and Address)	(Name, The and Address)

# FORM OF BANK GUARANTEE FOR ADVANCE PAYMENT

		Guarantee No							
	Executed on								
(Letter	by the C	Guarantor to the	e Procuring	g Entity)	)				
WHER	EAS the	Executive En	gineer, Ha	zara Irri	gation Divi	sion Abl	bottab	ad hereinaft	er
called	the	Procuring	Entity)	has	entered	into	a	Contract	for
						(Particul	ars of	Contract),	with
				(hereina	after called	the Cont	ractor	).	
Contrac	ctor's re	AS the Procuquest, an amou	int of Rs			Rı	ipees		
		AS the Procur	•						
(hereing the Pro	curing I	ASled the Guara Entity agreeing Guarantee.							tion of
for the j	purpose of his ob	ORE the Guara of above menti ligations for w Entity for pay	oned Cont hich the ac	ract and lvance p	if he fails, a ayment is m	and cominade, the	nits de Guara	efault in fulf antor shall be	illment
judge, a the Gua	as afores arantor, a s then d	ng of any defasaid, on the pa and on such finue under this (	rt of the Crst written	Contracto demand	or, shall be payment sl	given by hall be n	the Inade b	Procuring Endraged by the Guara	ntity to ntor of
		shall come inthe Contractor.		soon as	the advance	e paymei	nt has	been credite	ed to
This Gu	uarantee	shall expire no	ot later tha	n					
	ch date v	we must have r							

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
	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: <a href="https://www.cwd.gkp.pk/images/CSR/Technical-Specification-MRS-KPK-2019.pdf">https://www.cwd.gkp.pk/images/CSR/Technical-Specification-MRS-KPK-2019.pdf</a>

Standard material specification as per document at the following link are required: <a href="https://www.cwd.gkp.pk/images/CSR/Material-Specifications-MRS-KPK-2019.pdf">https://www.cwd.gkp.pk/images/CSR/Material-Specifications-MRS-KPK-2019.pdf</a>

# \*DRAWINGS

As per PC-I/T.S and subsequent sanctions as per site requirement.