# GOVERNMENTOFKHYBERPAKHTUNKHWAIRRIGATI ONDEPARTMENT



# **BIDSOLICITATIONDOCUMENTS**

# **FOR**

S. No.	NameofWork/SubWorks	Estimated Cost in(M)	2% Earnest Moneyinthenameof ExecutiveEngineer Charsaddalrrigatio nDivision Charsadda(Rs.)	Category/PEC RelevantCode	
A	Construction of Canal Patrol Roads in Khyber Pakht	unkhwa <b>A</b> E	OP No.2209/210462	during 2022-23	
1	Cosntruction of Road along Landi Shah Khwar at Wadood Banda & Road along SorKamarKhwar at SaadUllahKoroona Tehsil Tangi District Charsadda	20.00	40000/-	C-6 CE-02	
В.	210455-Construction of Flood Protection works, Irrigation Channels and Ponds and Installation of Solar Irrigation Tube Wells in Khyber Pakhtunkhwa, ADP No.2206, during 2022-23				
I	Construction of flood protection works in SorKamarKhwar, Sanizoo Shah Khwar&Chawatra Drain Tehsil Tangi District Charsadda.	19.80	396000/-	C-6 CE-04	
2	Construction of Flood Protection work,, along Jindi River, Shobla Drain &ShinkaiKhwar for the Protection of village abadies in Umerzai/Turangzai areas District Charsadda.	20.00	40000/-	C-6 CE-04	

NAMEOFCONTRACTOR:\_\_\_\_

# **SUMMARYOFCONTENTS**

# **Subject**

- (I) INVITATIONFORBIDS
- (II) INSTRUCTIONSTOBIDDERS&BIDDINGDATA
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- (IV) CONDITIONSOFCONTRACT&CONTRACTDATA
- (V) STANDARDFORMS
- (VI) SPECIFICATIONS

# INVITATION FORBIDS



# OFFICE OF THE SUPERINTENDING ENGINEER PESHAWAR IRRIGATION CIRCLE PESHAWAR

Phone No.091-9212115 Email: sepiepeshawar@gmail.com Facebook: sepiepeshawar@facebook.com Twitter: sepiepeshawar@twitter.com

# NOTICE FOR INVITING E-BIDDING (SINGLE STAGE ONE ENVELOP PROCEDURE)

Superintending Engineer, Peshawar Irrigation Circle, Peshawar, Warsak Road, Peshawar Through Executive Engineer, Charsadda Irrigation Division, Charsadda, Government of Khyber Pakhtunkhwa, invites electronic Bids from the eligible firms / contractors in accordance with KPPRA procurement rules 2014 on single stage one envelop procedure for the following works:

S. No.	Name of Work/Sub Works	Cost in (M)	2% Earnest Money in the name of Executive Engineer Charsadda	PEC Relevant Code
			Irrigation Division Charsadda (Rs.)	
	Construction of Canal Patrol Roads in Khyber Pakhtunkhy	va ADP No	.2209/210462 duri	ng 2022-23
A .	Cosntruction of Road along Landi Shah Khwar at Wadood Banda & Road along Sor Kamar Khwar at Saad Ullah Koroona Tehsil	20.00	400000/-	CE-02
B.	Tangi District Charsadda.  210455-Construction of Flood Protection works, Irrigation Solar Irrigation Tube Wells in Khyber Pakhtunkhwa, ADF	n Channels No.2206,	and Ponds and In during 2022-23	
1	Construction of flood protection works in Sor Kariai Kilwan Sanizoo Shah Khwar & Chawatra Drain Tehsil Tangi District		396000/-	C-6 CE-04
	Charsadda.  Construction of Flood Protection work,, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Flood Protection work, along Jindi River, Shoble Construction of Fl	20.00	400000/-	C-6

# TERMS AND CONDITIONS

- Bid Solicitation Documents containing all the terms and conditions and other relevant instructions for the work can be downloaded from the Department and or Khyber Pakhtunkhwa Public Procurement Regulatory 1. Authority websites (www.irrigation.gkp.pk) (www.kppra.gov.pk)
- Electronic bidding shall be done on "Above / Below system" on BOQ / Engineer's estimate.
- The bidder shall submit their bids on the following address "Superintendent, O/O Peshawar Irrigation 2. Circle, Peshawar, Warsak Road, Peshawar" only through reliable courier Service on or before the 3. deadline along with required documents as per details mentioned in Bid Solicitation Documents. The affixed labels of the Courier Service provider may be authenticated for tracking before opening. Fake courier delivery shall be processed as per the law and would not be considered.
- All bidders are required to have valid registration with Khyber Pakhtunkhwa Revenue Authority.
- The bidder shall submit 02% bid security of the estimated cost as mentioned above, in the shape of deposit at 4. call (Original) enclosed along with their bid before closing date and time in the name of Executive Engineer, 5. Charsadda Irrigation Division, Charsadda.

- Notifications issued by Khyber Pakhtunkhwa Public Procurement Regulatory Authority pertaining to procurement process issued from time to time shall be applicable.
- If the evaluated electronic bid costs of two or more bidders are equal, then the successful bidder will be declared through draw/toss.
- 8. Pre-Bid meeting will be held on 10-01-2023 at 11.00 A.M in the Office of Superintending Engineer, Peshawar Irrigation Circle, Peshawar. The facility of virtual viewing participation through Zoom/Team link address might be provided to the bidders on request two days before the meeting date.
- 9. The last date & time for Submission of the Bid along with relevant documents is <a href="17-01-2023">17-01-2023</a> upto 2:00 P.M which will be opened on the same day at 02:30 P.M in the Office of Superintending Engineer, Peshawar Irrigation Circle, Peshawar, in presence of Contractors and their representatives who wishes to attend. The facility of virtual viewing/participation through Zoom/Team link address might be provided to the bidder on request two days before the opening date.
- 10. Bid security of 1st, 2nd and 3rd lowest bidders will be retained till the approval of bids by the competent authority.

11. All Govt. Notifications/Rules/Taxes updated from time to time shall be applicable.

SUPERINTENDING ENGINEER

# KHYBERPAKHTUNKHWAPUBLICPROCURE MENT REGULATORY AUTHORITYNOTIFICATION

(Updated from Time to Time)



#### GOVERNMENT OF KHYBER PAKHTUNKHWA. KHYBER PAKHTUNKHWA PUBLIC PROCUREMENT REGULATORY AUTHORITY

Peshawar, the May 10, 2022 6058-71

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

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

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

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

-SD-Managing Director KPPRA

ENDST: No. As above:

Peshawar, the May 10, 2022

#### Copy forwarded to:-

- 1. The Additional Chief Secretary (P&D) Department, Govt. of Khyber Pakhtunkhwa.
- The Administrative Secretaries (C&W, Irrigation, Public Health Engineering and Local Government, Elections & Rural Development Department) Khyber Pakhtunkhwa with request to circulate the same to their downstream formations for compliance.
- 3. The Principal Secretary to Governor, Khyber Pakhtunkhwa.
- 4. The Principal Secretary to Chief Minister, Khyber Pakhtunkhwa.
- 5. The Inspector General of Police, Khyber Pakhtunkhwa.
- 6. The Secretary Provincial Assembly, Khyber Pakhtunkhwa.
- 7. The Accountant General, Khyber Pakhtunkhwa.
- 8. The Registrar, Peshawar High Court, Peshawar.
- 9. All Commissioners and Deputy Commissioners in Khyber Pakhtunkhwa.
- 10. PSO to Chief Secretary, Govt. of Khyber Pakhtunkhwa.
- 11. All Heads of Autonomous/Semi-Autonomous Bodies in Khyber Pakhtunkhwa.
- Director, Treasuries & Accounts with request to circulate the same to all DAOs & Treasuries Officers in Khyber Pakhtunkhwa.
- The Section Officer (Admn), Finance Department, Govt. of Khyber Pakhtunkhwa with respect to his office letter No. SO(A)/FD/1-40/2022, dated 22.94.2022.

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

SANA ULLAH Assistant Director (M&E), KPPRA INSTRUCTIONS TO BIDDERS &BIDDI NGDATA

# INSTRUCTIONSTOBIDDERS

ClauseNo.	Description		
A. GENER	RAL		
IB.1	ScopeofBid&SourceofFundsIB.2 EligibleBidders		
IB.3	CostofBidding		
B. BIDDIN	NGDOCUMENTS		
IB.4	ContentsofBiddingDocumentsIB.5 ClarificationofBiddingDocumentsIB		
.6	AmendmentofBiddingDocuments		
C-PREPA	RATIONOFBID		
IB.7 IB.8	LanguageofBid		
	DocumentsComprisingtheBidIB.		
9 ID 10	SufficiencyofBid		
IB.10 IB.11	BidPrices, Currency of Bid&Payment Documents Establishing Bidder's Eligibility and Qualifications IB. 12		
ш.11	DocumentsEstablishingWorksConformitytoBiddingDocumentsIB.1		
3	BiddingSecurity		
IB.14	ValidityofBids		
D-SUBMIS	SSIONOFBID		
	Submissionofbid, Deadline for Submission, Modification & Withdrawal of Bids.		
IB.15			
E.BIDOPE	ENINGANDEVALUATION		
IB.16			
17	BidOpening,ClarificationandEvaluationIB. Process tobeConfidential		
F.AWARDOFCONTRACT			
IB.18	Qualification		
IB.19 IB.20	AwardCriteria&ProcuringEntity'sRight		
110.20	NotificationofAward&SigningofContractAgreementIB.2		
1	PerformanceSecurity		
IB.22	IntegrityPact		

#### INSTRUCTIONSTOBIDDERS

#### A. GENERAL

#### **IB.1** ScopeofBid &Sourceof Funds

#### 1.1 ScopeofBid

Aspertitlepage

#### 1.2 SourceofFunds

ADP/ProvincialGovernment

#### **IB.2** EligibleBidders

- 2.1 Biddingisopentoallfirmsandpersonsmeetingthefollowingrequirements:
  - a) DulyvalidlicensedbythePakistanEngineeringCouncil(PEC)intheappropriatecategor yforvalueofWork&havingSpecializationCode(mentionedasperNIT/BSD)
  - b) DulyenlistedwiththeProvincialGovernment(WorksDeptt:)
  - c) NTNRegistrationwithuptodateonline/activestatus
  - d) ValidRegistrationwithKhyberPakhtunkhwaRevenueAuthority

#### **IB.3** CostofBidding

3.1The bidder shall bear all costs associated with the preparation and submission of itsbidincluding the Bid Securities and Additional Security (If applicable) andthe ProcuringEntitywillinnocasebe responsible or liable for those costs, regardless of the conductoroutcomeofthebiddingprocess.

#### B. BIDDINGDOCUMENTSI

#### **B.4** Contents of Bidding Documents

4.1 InadditiontoInvitationforBid,the

BiddingDocumentsarethosestatedbelow, and should be read in conjunction with any Addendumi squedinac cordance with Sub-Clause IB.6.1.

- 1. InstructionstoBidders&BiddingData
- **2.** FormofBid&SchedulestoBid(**ifapplicable**)
  - (i) ScheduleA:ScheduleofPrices
  - (ii) ScheduleB:SpecificWorksData
  - (iii) ScheduleC:WorkstobePerformedbySubcontractors
  - (iv) ScheduleD:ProposedProgramofWorks
  - (v) ScheduleE:MethodofPerformingWorks
  - (vi) ScheduleF:IntegrityPact
- 3. ConditionsofContract&ContractData
- 4. StandardForms:
  - (i) FormofBidSecurity
  - (ii) FormofPerformanceSecurity.(N/A)
  - (iii)FormofBankGuaranteeforAdvancePayment.(N/A)
- 5. Specifications (AsperBidSolicitationDocuments/NIT)
- 6. Drawings, if any (AsperBidSolicitationDocuments/NIT)

#### IB.5 Clarification of Bidding Documents

- 5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documentsmay notify the Procuring Officer / Engineer/Procuring Entity in writing at the ProcuringEntity's address indicated in the BiddingData.
- 5.2 TheProcuringOfficer/Engineer/ProcuringEntitywillrespondtoanyrequestforclarification which it receives earlier than seven (7) days prior to the deadline for thesubmission of Bids in the pre bid meeting at least five (05) days prior to closing date of submission of Bids as per NIT / BSD. Any amendment / modification if required shall beintimatedtotheBiddersthroughthewebsiteofIrrigationDepartmentKhyberPakhtunkhwaand /orKPPRA websiteasper KPPRArules2014.

#### IB.6 AmendmentofBiddingDocuments

- 6.1 Atanytime 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.
- 6.2 Any addendumthus issuedshallbe partoftheBiddingDocuments pursuanttoSub-Clause6.1hereofand shallbecommunicatedproperlyinaccordancewithIB5.2

6.3 Toaffordprospectivebiddersreasonabletimeinwhichtotakeanaddendumintoaccountin preparing their Bids, the Procuring Entity may at its discretion extend the deadline forsubmissionofBids.

#### C. PREPARATIONOFBIDS

#### IB.7 LanguageofBid

7.1The bid prepared by the bidder and all correspondence and documents relating to the Bid,exchangedbythebidderandtheProcuringEntity/ProcuringOfficershallbewritteninthe English language, provided that any printed literature furnished by the bidder may bewritteninanotherlanguagesolongas accompaniedbyanEnglishtranslationofitspertinent passages in which case, for purposes of interpretation of the Bid, the Englishtranslationshallgovern.

#### IB.8 DocumentsComprisingtheBid

- 8.1 Thebidprepared by the bidder may comprise the following components:
  - (a) CoveringletteralongwithSinglesealedenvelopebearingaddressonthefront&backo ftheenvelopeoftheProcuringEntityandthebidderrespectively.
  - (b) InthesealedenvelopeBidderhastosubmitBidSolicitationDocumentasuploade dandsubsequentlydownloadedbyrespectivebidderonwww.irrigation.gkp.pk and/orwww.kppra.gov.pk
  - (c) BidSecurityfurnishedinaccordancewithKPPRANotificationNo.S.R.O.(14)/Vol:1-24/2021-22:Dated Peshawar, the 10<sup>th</sup> May 2022 /6058-71 as clarifiedintheNIT/BSD.
  - (d) DocumentaryevidenceinaccordancewithClauseIB.2&IB.11.

#### IB.9 SufficiencyofBid

- 9.1 Eachbiddershallsatisfyhimselfbeforebiddingastothecorrectnessandsufficiencyofhis bid and of the rates and prices entered in the e-bidding system which rates and pricesshall except in so far as it is otherwise expressly provided in the contract, cover all hisobligationsunderthecontractandallmattersandthingsnecessaryforthepropercompletionoft hework.
- 9.2 Thebidderisadvisedtoobtainforhimselfathisowncostandresponsibilityallinformation that may be necessary for preparing the bid and entering into a contract forexecutionoftheworks.

#### IB.10BidPrices, Currency of Bid and Payment

- 10.1 The biddershall fill up the financial bidthrough on linee-bidding system.
- 10.2 Evenif stipulated in the Conditions of Contract, prices/premiums quoted by the biddershall remain fixed during the bidder's performance of the contract and not subject tovariationonanyaccount.

#### IB.11 DocumentsEstablishingBidder'sEligibilityandQualifications

- 11.1 Pursuant to Clause IB.2 & 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/Manufacturermustpossessandprovideevidenceofitscapabilityandtheexperienceas stipulatedinNIT/BSDs.

#### IB.12DocumentsEstablishingWorks'ConformitytoBiddingDocuments

- 12.1 The documentary evidence of the works' conformity to the Bidding Documents may be inthe form of literature, drawings and data and the bidder shall furnish documentation as setoutinBiddingData.
- 12.2 Thebiddershallnotethatstandardsforworkmanship,materialandequipmentandreferencesto brandnamesor cataloguenumbersifany,designated by the ProcuringEntity/ Procuring Officer in the Technical Provisions are intended to be descriptive onlyandnotrestrictiveif applicableasperNIT/BSD.

#### **IB.13BidSecurity**

- 13.1 Each bidder shall furnish, as part of his bid, a Bid Security in accordance with the KPPRANotificationNo.S.R.O.(14)/Vol:1-24/2021-22:DatedPeshawar,the10<sup>th</sup>May2022 /6058-71asperNIT/BSD.
- 13.2 AnybidnotaccompaniedbyanacceptableBidSecurityshallberejectedbytheProcuringEntity asnon-responsiveasperKPPRANotificationIB.13.1.
- 13.3 The bid securities of unsuccessful bidders will be returned as promptly as possible afterevaluation process and bid securities of top three lowest evaluated responsive bidders willberetainedtillaward of contract tothe successfulbidder or onthe expiry of validity ofBidSecuritywhichever is earlier.(AsperBSD/NIT)
- 13.4 Thebidsecurity of successful bidders hall be retained with the Procuring Entity till completion of the defect liability period and the amount of guarantee (if any) will be reduced by an equivalent amount.
- 13.5 TheBidSecuritymaybeforfeited:
  - (a) ifabidderwithdrawshisbidduringtheperiodofbidvalidity;or
  - (b) inthecaseofa successfulbidder, if he fails to:
    - (i) furnishtherequiredPerformanceSecurityinaccordancewithClauseIB.21 or
    - (ii) SigntheContractAgreement,inaccordancewithSub-ClausesIB.20.2&20.3.

(iii) AsperKPPRANotificationNo.S.R.O.(14)/Vol:1-24/2021-22:DatedPeshawar,the10<sup>th</sup>May2022/6058-71.

#### IB.14ValidityofBids

14.1Bids shall remain valid for the period stipulated in the Bidding Data after the date of bidopening.

#### D. SUBMISSIONOFBID

#### IB.15SubmissionofBids(asperNIT), Deadline for Submission, Modification & Withdrawal of Bids

- 15.1 Eachbiddershallprepareassingleoriginalcopyofbidspecifiedinthebiddingdataofthe documents comprising of the bid as described in clause IB.8 while each bidder shallsubmitbidsfinancialbid through onlinee-bidding systemasperNIT/BSD.
- 15.2 SealedBidsenvelopemustbereceivedbytheProcuringEntityattheaddress:Superintendent O/O Superintending Engineer, Peshawar Irrigaion Circle, Warsak Road Peshawar/provided in Bidding Data not later than the time and date stipulatedtherein&asperNIT/BSD.Intheeventofthespecifieddateforthesubmissionofbidsis declared a holiday for the Procuring Entity the bids will be received up to the appointedtimeonthenextworkingday.
- 15.3 The bidder shall submit theirbids through leading/reliable **Courier Service** providers onor before the deadline along with required documents as per NIT/BSD. The affixed labelsof the Courier Service provider may be authenticated for tracking. Fake Courier affixedlabelsanddeliveryshallbeprocessedasperlawandwouldnotbeconsidered.
  - Delays in the courier delivery, or delivery of a bid to the wrong office or due to any otherreason, shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to determine the manner in which timely delivery of his bid will be accomplished by a leading/reliable couriers ervice provider.
- 15.4 BidssubmittedthroughanyothermeansexceptasmentionedintheNIT/BSDshallnotbeaccepted/considered.
- 15.5 Any bid received by the Procuring Entity after the deadline for submission prescribed inBiddingData/NIT/BSDwillbereturnedunopenedtosuchbidder.
- 15.6 Anybiddermaymodifyorwithdrawhisbidafterbidsubmissionprovidedthatthemodificationorw rittennoticeofwithdrawalisreceivedbytheProcuringEntitypriortothedeadlineforsubmissionof bids.

#### E. BID OPENING AND

#### **EVALUATIONIB.16Bid Opening, Clarification and Evaluation**

- 16.1 The Procuring Officer / Procuring Entity will open only financial bids from the e-Biddingsystemas per NIT/BSD in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the Bidding Data.
- 16.2 TheProcuringOfficer/ProcuringEntityshallannouncethee-BiddingComparativeStatement and shall record the minutes of the bid opening. Representatives of the bidderswho choose to attend physically or virtually (if available) shall sign the attendance sheetwhile sealed bid envelop will be presented to the Procurement Committee so notified fordetailevaluation&recommendations.
  - AnyBidPrice or discount which is not readout andrecorded tbid opening will not betaken into account/considered in the evaluation of bid.
- 16.3 To assist in the examination, evaluation, and comparison of bids the Engineer/ ProcuringOfficer/ Procuring Entity may, at its discretion, asksthebidder for aclarification of itsbid. The request for clarification and the response shall be in writing and no change in the price or substance of the bidshall be sought, offered or permitted.
- Priortothedetailedevaluation,pursuanttoSub-ClausesIB.16.7to16.9,theprocurement

  16.4 Committeewilldeterminethesubstantialresponsivenessofeachbidtothe
  biddingdocuments.Forpurposeoftheseclauses,asubstantiallyresponsivebidisonewhichconfor
  mstoallthetermsandconditionsofthebiddingdocumentswithoutmaterialdeviations.Itwillinclu
- 16.5 Abiddeterminedassubstantiallynon-responsivewillberejectedandwillnotsubsequentlybemaderesponsivebythebidderbycorrectionofthenon-conformity.
- Anyminorinformalityornon-conformityorirregularityinabidwhichdoesnotconstitute a material deviation may be waived by Procuring Entity, provided such waiverdoesnotprejudiceoraffecttherelativerankingofanyotherbidders.
- 16.7 The Procuring Entitythrough notified procurement committee shall evaluate all the bids so submitted in line with the evaluation criteria set in the NIT/BidSolicitation Document.
- 16.8 EvaluatedBidPrice
  - In evaluating the bids, the procurement committee shall determine the lowest evaluatedresponsive bid as per evaluation criteria in line with the NIT / BSD and shall recommendthesametotheProcuringEntityforfinalapproval.
- 16.9 EvaluationMethodsforpricesadjustment(**Notapplicable**).

detodeterminetherequirementslistedinbidding data.

PursuanttoSub-

Clause 16.8 following evaluation methods for price adjust ments will be followed:

#### (i) PriceAdjustmentforTechnicalCompliance

Thecostofmakinggoodanydeficiencyresultingfromtechnicalnoncompliancew illbeaddedtothecorrectedtotalbidpriceforcomparisonpurposesonly. Theadjust mentswillbeappliedtakingthehighest price quoted by other bidders being evaluated in detail in theiroriginal bids for corresponding item. In case of non-availability of pricefrom other bidders, the price will be estimated by the Engineer/ProcuringOfficer.

#### (ii) PriceAdjustmentforCommercialCompliance

The cost of making good any deficiency resulting from any quantifiable variations and deviations from the bidschedules and conditions of contract, as determined by the Engineer/Procuring officer 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 price.

(iii) PriceAdjustmentfordeviationintermsofpaymentsrefertobiddingdata.

#### IB.17ProcesstobeConfidential

- 17.1 Subjectto Sub-ClauseIB.16.3 heretofore, no biddershallcontact Procuring Officer /Engineer/ProcuringEntityorProcurementCommitteeonany matter relatingto itsbidfrom the time of the bid opening to the time the bid evaluation result is announced by theProcuring Entity. The evaluation result may be announced at least ten (10) days prior toaward of contract. The announcement to all bidders will be tentative e-bid comparativestatement.
- Any effort by a bidder to influence Procuring Officer / Engineer / Procuring Entity orProcurementCommittee intheBidevaluation,bidcomparisonorcontractawarddecisions mayresult inthe rejection ofhis bid. Whereas any bidderfeelingaggrievedmaylodgeawrittencomplaintnotlaterthanfifteen(15)daysaftertheanno uncementofthe bid evaluation result, however, mere fact of lodging a complaint shall not warrantsuspensionofprocurementprocess.

#### F. AWARD OF

#### **CONTRACTIB.18.PostQualification** (if applicable)

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, legalor managerial competence whether already pre-qualified or not:

Provided that such qualification shallonly be laid down afterrecording reasons therefore inwriting. 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 a seduponanexamination 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.19AwardCriteria&ProcuringEntity'sRight

19.1 Subject to Sub-Clause IB.19.2, the Procuring Entity will award the Contract to the bidderwhose 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 NotwithstandingSub-

ClauseIB.19.1,theProcuringEntityreservestherighttoacceptorrejectanybid,andtoannulthebid dingprocessandrejectallbids,atanytimepriortoawardofContract(acceptanceofabidorproposal rule47(1),withouttherebyincurringanyliabilitytotheaffectedbiddersoranyobligationtoinformt heaffectedbiddersofthegroundsfortheProcuringEntity'sactionexceptthatthegroundsforitsreje ctionofallbidsshallupon requestbecommunicated,toany bidderwhosubmitted a bid,withoutjustificationofthegrounds.Noticeoftherejectionofallthebidsshallbegivenpromptly toallthebidders

#### 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 bidhas been accepted.
- 20.2 Within fourteen (14) days from the date of furnishing of acceptable Performance Securityunder the Conditions of Contract, the Procuring Officer / Procuring Entity will send thesuccessful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 20.3 Theformal Agreement between the Procuring Officer/Procuring Entity and the successful bidder shall be executed within four teen (14) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Officer / Procuring Entity.

#### IB.21PerformanceSecurity(AsperKPPRARules2014)

- 21.1 ThesuccessfulbiddershallfurnishtotheProcuringOfficer/ProcuringEntityaPerformance Security in the form and the amount stipulated in the Conditions of Contractwithinaperiod oftwenty-eight(28)daysafterthereceiptofLetterofAcceptance.
- 21.2 FailureofthesuccessfulbiddertocomplywiththerequirementsofSub-ClausesIB.20.2&20.3or21.1orClauseIB.22shallconstitutesufficientgroundsfortheannulmentoftheawardandforfeitureoftheBidSecurity.

# IB.22IntegrityPact

The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to BidintheBiddingDocumentforallprocurementcontractsexceedingRupeesten(10)million.Fail ure toprovidesuchIntegrityPact shallmakethebidnon-responsive.

#### **BIDDINGDATA**

#### InstructionstoBidders ClauseReference

#### 1.1 NameofProcuringEntity

Superintending Engineer, Peshawar Irrigation Circle, PeshawarthroughExecutiveEngineer,CharsaddaIrrigationDivision,Charsadda(ProcuringOf ficer)

BriefDescriptionofWorks( As perNIT)

#### 5.1 (a) ProcuringOfficeraddress:

ExecutiveEngineer,CharsaddaIrrigationDivision,CharsaddaonBehalfofS uperintending Engineer, Peshawar Irrigation Circle Peshawar.

- (b) ProcuringOfficer/Engineer'saddress:

  <u>ExecutiveEngineer, CharsaddaIrrigationDivision, Charsadda.PhoneN</u>

  <u>0.091-9220499, Email: charsaddairrigation@yahoo.com</u>
- 10.3Bid 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.
- 11.2The bidder 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 NITandBidSolicitationDocuments,RegistrationwithKPRA,EnlistmentwithWorksDepartme ntKhyberPakhtunkhwa,hasbeenissuedE-biddingLogin&Password.
- 12.1(a) Essentialtechnicalspecificationasperdocumentatthefollowinglink arerequired: <a href="https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55a">https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55a</a> ac984a07/download (TechnicalSpecificationonMRS2022, Latest) EssentialMaterialspecificationasperdocumentatthefollowinglinkarerequired: <a href="https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download">https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download</a> (MaterialSpecificationonMRS2022, Latest)
  - (b) CompletesetoftentativetechnicalspecificationsasperApprovedPC-IandT.S

#### 13.1 **AmountofBidSecurity**

2% of the Estimated Costasper NIT/BSD in line with the KPPRANotification No.S.R.O. (14)/Vol:1-24/2021-22/6058-71, Dated Peshawar, the 10<sup>th</sup> May 2022

#### 14.1 **PeriodofBidValidity**

120Days

#### 14.4 Number of Copies of the Bid to be submitted

Oneoriginal

#### 14.6 (a)AddressforthePurposeofBidSubmission

Superintendent, O/OS uperintending Engineer, Peshawar Irrigation Circle, Peshawa.

#### 15.1 **DeadlineforSubmissionofBids**

AsperNIT

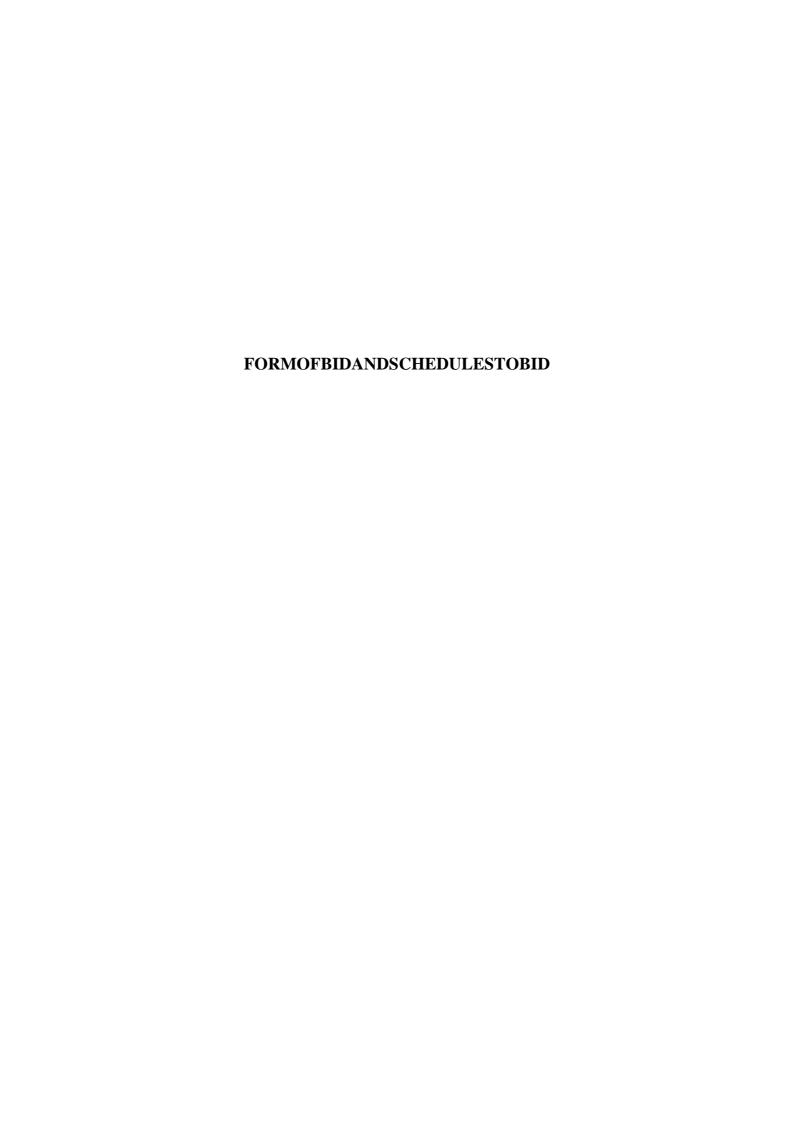
#### 16.1 Venue, Time, and Date of Bid Opening

AsperNIT

#### 16.4 ResponsivenessofBids(asperrequirementofNIT/BSD)

- (i) theBidisvalidtillrequiredperiod,
- (ii) TheBidpricesarefirmduringcurrencyofcontract.
- (iii) completionperiodofferediswithinspecifiedlimits
- (iv) TheBidderiseligibletoBidandpossessestherequisiteexperience,capabilityandqualific ation.(AsperBSDandNIT)
- (v) theBidsaregenerallyinorder,etc.
- (vi) TheBiddershallsubmitthebidsinsealedenvelopesonorbeforethedeadline(AsperNIT/B SD).
- (vii) Thebiddershallsubmittheirbidsthroughleading/reliableCourierServiceprovidersonor beforethedeadlinealongwithrequireddocumentsasperNIT/BSD.Theaffixedlabelsofth eCourierServiceprovidermaybeauthenticatedfortracking.FakeCourieraffixedlabelsa nddeliveryshallbeprocessedasperlawandwouldnotbeconsidered.
- (viii) Delays in the courier delivery, ordelivery of abidto the wrong office ordue to any other reason, shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to determine the manner in which timely delivery of his bid will be accomplished by a leading/reliable Courier Service provider.

#### 16.9 **PriceAdjustment:(Notapplicable)**



## **FORMOFBID**

(LETTEROFOFFER)

BidReference	eNo. <u>NIT</u> No.
D. ( . ( . (	
	ngNo
workino.asp	erNIT
(Nam	neofWorks)
То,	
Gentlemen,	
1.	Having examined the Bidding Documents including Instructions to Bidders,BiddingData,ConditionsofContract,ContractData,Specifications,Drawings,if any, Scheduleof PricesandAddendaNos. for the execution of the above-named Works,we, the undersigned, being a company doing business under the name of
	andaddress
	andbeingdulyincorpora ted under the laws of Pakistan hereby offer to execute and completesuchWorksandremedyanydefectsthereininconformitywiththesaidDocu mentsincludingAddendathereto for the Total Bid Price ofRs(Rupees)orsuchothersumasmaybeascertainedinaccordancewith
	thesaidDocuments.
2.	We understand that all the Schedules attached here to form part of this Bid.
3.	Assecurityfordue performanceof theundertakingsandobligations of thisBid,wesubmitherewithaBidSecurityintheamountof drawnin your favouror madepayable
	toyouandvalidforaperiodoftwenty-eight(28)daysbeyondtheperiodofvalidityofBid.
4.	Weundertake, if our Bidisaccepted, to commence the Works and to deliverand complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5.	Weagreeto abide by this Bid forthe period of_ days from the datefixed for receiving the same and it shall remain binding upon us and may beacceptedatanytimebeforetheexpirationofthatperiod.
6.	Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a bin ding contract between us.

- 7. We undertake, if our Bid is accepted, to execute the Performance Securityreferred to in Conditions of Contract for the due performance of the Contract&asperKPPRANotificationNo.S.R.O.(14)/Vol:1-24/2021-22,DatedPeshawar,the10<sup>th</sup>May2022/6058-71.
- 8. We understand that you are not bound to accept the lowest or any bid you mayreceive.
- 9. We do hereby declare that the Bid is madewithout any collusion, comparisonof figures or arrangementwith any other person orpersonsmaking abid fortheWorks.

Datedthisday	of,
20Signature	
inthecapacityof	_dulyauthorizedtosignbidforandonbehalfof
$\overline{(Name of Bidder in Block Capitals)}$	(Seal)
Address	
Witness:	
(Signature)	
Name:	NICNo
Address:	

# SCHEDULESTOBIDINCLUDETHEFOLLOWING:

ScheduleAtoBid:ScheduleofPrices
ScheduleBtoBid:SpecificWorksData
Schedule Cto Bid: Workstobe Performed by Subcontractors
ScheduleDtoBid:ProposedProgrameofWorks
ScheduleEtoBid:MethodofPerformingWorks
ScheduleFtoBid:IntegrityPact]

#### **SCHEDULE -ATOBID**

#### **SCHEDULEOFPRICES**

THEBOQSHALLBEFILLEDONLINEONIRRIGATIONDEPARTMENTWEBSI
TE,THEPROCURINGENTITYSHALLNOTBELIABLEFORTHEERRORS/MAL
FUNCTIONSOFTHEE-BIDDINGSYSTEM,LOSSORNON-PROVISIONOFEBIDDINGSYSTEMLOGIN&PASSWORD

http://www.irrigation.gkp.pkORhttp://www.irrigation.gkp.pk/tenders.php

#### **SCHEDULE-BTOBID**

#### \*SPECIFICWORKSDATA

#### THECONTRACTORSHALLFOLLOWMATERIALSPECIFICATIONSASPER:

 $\frac{https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download}{lSpecification on MRS 2022, Latest)} (Material Control of the Control of Contro$ 

#### THECONTRACTORSHALLFOLLOWTECHNICALSPECIFICATIONSASPER:

 $\frac{https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download}{(TechnicalSpecificationonMRS2022,Latest)}$ 

FORSCHEDULEITEMSANDINDUSTRYSTANDARDSSHALLBEADOPTED/FOLLO WEDFORNON-SCHEDULEITEMS

#### SCHEDULE-

# CTOBIDWORKSTOBEPERFORMEDBY SUBCONTRACTORS (IF APPLICABLE)

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

ItemsofWorks Nameandaddressof Statementofsimilarworks

tobeSub-Contracted Sub-Contractors previouslyexecuted(attachevidence)

#### Note:

- 1. NochangeofSub-ContractorsshallbemadebythebidderwithoutpriorapprovaloftheProcuringEntity.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Entity's judgment shallbe final as to the evaluation of the experience of Sub-Contractors submitted bythebidder.
- $3. \hspace{0.5cm} Statement of similar works shall include description, location \& value of works, ye arcomplete dandname \& address of the clients.$

#### **SCHEDULE-DTOBID**

## PROPOSEDPROGRAMOFWORKS(IFREQUIREDBYPE/PO)

Biddermayprovideaprograminabar-chartshowingthesequenceofworkitemsbywhichhe proposes to complete the Works of the entire Contract. The program should indicate thesequence ofworkitems 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 Workstobesupplied under the Contract.

Signature:		
Seal:		
Dated:		

#### SCHEDULE-

#### ETOBIDMETHOD OFPERFORMINGWORKS

#### (IFREQUIREDBYTHEPE/PO)

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

- ☐ ThesequenceandmethodsinwhichheproposestocarryouttheWorks,includingthenumberof shiftsperdayandhourspershift,heexpectstowork.
- $\hfill \Box$  Alistofallmajoritemsof constructionaland erectionalplant, tools and vehicles proposed to be used in delivering/carrying out the Worksat Site
- $\hfill\Box$  The procedure for installation of equipment and transportation of equipment and material stothesite.
- $\begin{tabular}{ll} $\square$ Organization chart indicating head of fice \& field of fice personnel involved in management, supports in an additional density of the Workstobed one under the Contract. \\ \end{tabular}$

## (INTEGRITYPACT)

# DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAIDBY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTSWORTHRS.10.00MILLIONORMORE

ContractNo	Dated	
ContractValue:		
ContractTitle:		
obtainedorinducedthep efitfromGovernmentof	rocurementofanyco KhyberPakhtunkhw	the Bidder] hereby declares that it has not ntract, right, interest, privilegeorotherobligation orben aoranyadministrative subdivision oragency thereoforament of Khyber Pakhtunkhwathroughany corrupt busin
has fully declared toanyoneandnotgiven. Pakistaneither direct affiliate, agent, asso subsidiary, any comm as consultation fee theprocurementofacon	If the brokerage oragreedtogiveands alyor indirectly the ciate, broker, consmission, gratification is or otherwise, antract, right, interest, nament of Khybers or of the construction of	ng,[nameoftheBidder]representsandwarrants that it commission, fees etc. paid or payable hallnotgiveoragreetogivetoanyonewithinoroutside roughany naturalor juridicalperson,including its ultant, director, promoter, shareholder,sponsor or a, bribe, finder's fee or kickback, whetherdescribed with the object of obtaining or inducing privilegeorotherobligationorbenefitinwhatsoever er Pakhtunkhwa, except that which has
agreementsand arrange	ements with all person en any action or v	has made and will make full disclosure of all ons in respect of or related to the transaction with vill not take any action to circumvent the above
falsedeclaration, not material todefeat the purpose contract, right, interestaforesaid shall, without	aking full disclosure of this declaration privilege or other prejudice to any o	nsibility and strict liabilityfor makingany e, misrepresenting facts or taking any action likely representation and warranty. It agrees that any r obligation or benefit obtained or procured as ther rights and remedies available to GoKP under dable atthe optionofGoKP.
theBidder] agrees to in itscorrupt business pra- toten time the sum of by[name of the Bidder	ndemnify GoKP for ctices and further prand any commission, as aforesaid for the	es exercised by GoKP in this regard, [name of any loss or damage incurred by it on account of any compensation to GoKP in an amount equivalent gratification, bribe, finder's fee or kickback given a purpose of obtaining or inducing the procurement or other obligation or benefit in whatsoever form
Name of the Procuring	officer / Procuring	Entity:Name of the Bidder:
	S	gnature:
[Seal]		[Seal]



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#### CONDITIONSOFCONTRACT

#### 1. GENERALPROVISIONS

#### 1.1 Definitions

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

#### **TheContract**

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" meansthedocumentas 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 theContractData,andanyVariationtosuchdrawings.

#### **Persons**

- 1.1.4 "Procuring Entity" means the person named in the Contract Data and the legalsuccessorsintitletothisperson, butnot (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" meansthepersonnamed 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 "CommencementDate" meansthedatefourteen(14) days after the date the Contract comes into effector any other date named in the Contract Data.
- 1.1.8 "Day"meansacalendarday
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in theContractData(orasextendedunderSub-Clause7.3),calculatedfromtheCommencementDate.

#### MoneyandPayments

1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, wheth eronor off the Site, including overheads and similar charges but does not include any allow a nce for profit.

#### **Other Definitions**

- 1.1.11 "Contractor's Equipment's means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plantintended to form part of the Works.
- 1.1.12 "Country" meansthe Islamic Republic of Pakistan.
- 1.1.13 "Province" means Khyber Pakhtunkhwa.
- 1.1.14 "ProcuringEntity'sRisks"meansthosematterslistedinSub-Clause6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of aParty'sobligationsillegalorimpracticableandwhichisbeyondthatParty'sreasonableco ntrol.
- 1.1.15 'Materials' meansthings of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant"means the machinery andapparatus intendedto formor forming part ofthe Works.
- 1.1.17 "Site"means the places provided by the Procuring Entitywhere 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 EntityunderSub-Clause10.1.
- 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 asEngineerforthepurposeoftheContract and named assuchinContractData.
- 1.1.21 "ProcuringOfficer" meanstheperson, if any, notified by the procuring entity to act procuring officer for the purpose of the contract and named as such in the contract data.

#### 1.2 Interpretation

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

#### 1.3 PriorityofDocuments

The documents forming the Contract are tobe takenas 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 StatutoryObligations

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

#### 2. THEPROCURINGENTITY

#### 2.1 ProvisionofSite

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

## 2.2 Permitsetc.

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

#### 2.3 Engineer's/ProcuringEntity'sInstructions

The Contractor shall comply with all instructions given by the Procuring Entity ortheEngineer,ifnotifiedbytheProcuringEntity,inrespectoftheWorksincludingthesus pensionofallorpartoftheWorks.

#### 2.4 Approvals

Noapprovalor consentor absence of comment by the Engineer/Procuring Entity shall affect the Contractor's obligations.

### 3. ENGINEER'S/PROCURINGENTITY'SREPRESENTATIVES

### 3.1 AuthorizedPerson

The Procuring Entity shall appoint a duly authorized person to act for him and onhis behalf for the purposes of this Contract. Such authorized person shall be dulyidentified in the Contract Data or otherwise notified in writing to the Contractor assoon 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 personatthetimeofhisappointment.

### 3.2 Engineer's/ProcuringEntity'sRepresentative

The name and address of Engineer's/Procuring Entity's Representative is given inContractData.However,theContractorshallbenotifiedbytheEngineer/ProcuringEntity,thedelegateddutiesandauthoritybeforetheCommencementofWorks.

### 4. THECONTRACTOR

### 4.1 GeneralObligations

The Contractor shall carry out the Works properly and in accordance with the Contract. The Contractorshall provide all supervision, labour, Materials, Plantand 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 butonly afterobtaining 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 any time during the Contract Period but only after obtaining the consent of the Procuring Entity as a foresaid.

### 4.3 Subcontracting

The Contractor shall not subcontract the whole of the Works. The Contractor shallnotsubcontractanypartoftheWorkswithouttheconsentoftheProcuringEntity.

### 4.4 PerformanceSecurity(KPPRARules2014shallbeApplicable)

The Contractor shall furnish to the Procuring Entity within fourteen (14) days afterreceiptofLetterofAcceptanceaPerformanceSecurityattheoptionofthebidder,in the form of Bank Draft or Bank Guarantee for the amount and validity specifiedinContractData,incasethecontractvalueisequaltoorexceedsRs.20.00million. No Performance Security will be needed for contracts values less thanRs.20.00million.

### 5. DESIGNBYCONTRACTOR

# 5.1 Contractor's Design

The Contractorshall carry outdesign to the extent specified, as referred to in the Contract Dat a. The Contractorshall promptly submitted the Engineer/Procuring Entity all designs prepared by him. Within four teen (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 its a ting there as ons. The Contractorshall not construct any element of the Works designed by him within four teen (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 the second ents into account as necessary.

# 5.2 ResponsibilityforDesign

The Contractor shall remain responsible for his bided design and the design underthis 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 copyr ight in respect of the same. The Engineer/Procuring Entity shall be responsible for the Specifications and Drawings.

### 6. PROCURINGENTITY'SRISKS

### 6.1 The Procuring Entity's Risks

TheProcuringEntity'sRisksare:-

- a) war,hostilities(whetherwarbedeclaredornot),invasion,actofforeignenemie s,withintheCountry;
- **b**) rebellion,terrorism,revolution,insurrection,militaryorusurpedpower,orcivilw ar,withintheCountry;
- c) riot, commotion or disorder by persons other than the Contractor's personnelandotheremployeesincludingthepersonnelandemployeesofSub-Contractors, affecting the Site and/or the Works;
- d) Ionizingradiations, or contamination by radioactivity from any nuclear waste from the combustion of nuclear fuel, radio-active to xicexplosive, 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) Pressurewavescausedbyaircraftorotheraerialdevicestravellingatsonicorsuper sonicspeeds;
- **f**) use or occupation by the Procuring Entity of any part of the Works, except asmaybespecified in the Contract;

- g) latehandingoverofsites, anomalies in drawings,late deliveryof 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) asuspensionunderSub-Clause2.3unlessitisattributabletotheContractor'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. TIMEFORCOMPLETION

### 7.1 ExecutionoftheWorks

The Contractor shall commence the Works on the Commencement Date and shallproceed expeditiously and without delay and shall complete the Works, subject toSub-Clause7.3below, withinthe Timefor Completion.

### 7.2 Program

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

### 7.3 ExtensionofTime

The Contractors hall, within such time as may be reasonable under the circumstances, notify the Procuring Entity/Engineer of any event(s) falling withinthe scope of Sub-Clause 6.1or10.3 of these Conditions of Contractand requesttheProcuringEntity/Engineerforareasonableextensioninthetimeforthecomplet ion of Works. Subject to the aforesaid, the Procuring Entity/Engineer shalldeterminesuchreasonableextensioninthetimeforthecompletionofWorksasmay be justified in the light of the details/particulars supplied by the Contractor inconnection with such determination by the Procuring Entity/Engineer within suchperiodasmaybeprescribedbytheProcuringEntity/Engineerforthesame;andthePro curing Entity shall extend the Time for Completion as determined.

### 7.4 LateCompletion

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 topay 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/ProcuringEntitywhen heconsiders thattheWorks are complete.

### 8.2 Taking-OverNotice

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 Worksand issue a Certificate of Completion to that effect or shall notify the Contractor hisreasons for not taking-over the Works. While is suing the Certificate

of Completion as a foresaid, the Procuring Entity/Engineer may identify any outstanding it emsof work which the Contractors hall under taked uring the Maintenances Period.

### 9. **REMEDYINGDEFECTS**

### 9.1 Remedying Defects

TheContractorshallforaperiodof120daysfromthedateifissueoftheCertificate of Completion carry out, at no cost to the Procuring Entity, repair andrectification work which is necessitated by the earlier execution of poor quality ofworkoruseofbelowspecificationsmaterialintheexecutionofWorksandwhichis so identified by the Procuring Entity/Engineer in writing within the said period.Uponexpiryofthesaidperiod,andsubjecttotheContractor'sfaithfullyperforming his aforesaid obligations, the Procuring Entity/Engineer shall issue aMaintenance Certificate whereuponall obligations of the Contractor under thisContractshallcometoanend.

Failuretoremedyanysuchdefectsorcompleteoutstandingworkwithinareasonable time shall entitle theProcuring Entity to carry outall necessary worksatthe Contractor's cost. However, the costof remedyingdefectsnot attributabletotheContractorshallbevaluedas aVariation.

### 9.2 Uncovering and Testing

The Engineer/Procuring Entity may give instruction as to the uncovering and/ortestingofanywork.Unlessasaresultofanuncoveringand/ortestingitisestablishedt hatthe Contractor's design,Materials,Plant orworkmanship are notin accordance with the Contract, the Contractor shall be paid for such uncoveringand/ortestingasaVariation inaccordancewith Sub-Clause10.2.

### 10. VARIATIONSANDCLAIMS

### 10.1 RighttoVary

The Procuring Entity/Engineer may issue Variation Order(s) in writing. where forany reason it has not been possible for the Procuring Entity/Engineer to issue suchVariations Order(s), the Contractor may confirm any verbal orders given by theProcuring Entity/Engineer in writing and if the same are not refuted/denied by theProcuringEntity/Engineerwithinseven(7)daysofthereceiptofsuchconfirmation the same shallbe deemed to bea VariationOrders forthe purposesofthis Sub-Clause.

### 10.2 Valuation of Variations

Variationsshallbevaluedasfollows:

- a) atalumpsum priceagreedbetweentheParties,or
- b) whereappropriate, at rates in the Contract, or
- c) intheabsenceofappropriaterates,theratesintheContractshallbeusedasthebasi sforvaluation, orfailingwhich
- d) atappropriatenewrates, as may be agreed or which the Engine er/Procuring Entity considers appropriate, or
- e) if the Engineer/Procuring Entity so instructs, at day work rates set out inthe Contract Data for which the Contractor shall keep records of hours oflabourandContractor'sEquipment,and of Materials, used.

### 10.3 Early Warning

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

TotheextentoftheContractor's failuretonotify, 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 payments hall 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 Contractorshall 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 four teen (14) days of the occurrence of cause.

### 10.5 VariationandClaimProcedure

The Contractor shall submit to the Engineer/Procuring Entity an itemized make-upofthevalueofvariationsandclaimswithintwenty-eight(28)daysoftheinstruction or of the event giving rise to the claim. The Engineer/Procuring Entityshallcheckandifpossible,agree the value. In the absenceofagreement, the Procuring Entityshall determine the value.

### 11. CONTRACTPRICEANDPAYMENT

### 11.1 (a) TermsofPayments

The amount due to the Contractor under any Interim Payment Certificateissuedby the Engineer pursuant to this Clause,or to anyother terms

oftheContract,shall,subjecttoClause7.4ofConditionsofContract(CoC) be paid by the Procuring Entity to the Contractor within 30 daysaftersuchInterimPaymentCertificatehasbeenjointlyverifiedbyProcurin g Entity and Contractor, or, in the case of the Final CertificatereferredtoinSubClause11.5ofCoC,within60daysaftersuchFinal

PaymentCertificate has been jointly verified by Procuring Entity andContractor; Provided that the Interim Payment shall be caused in 42 daysand Final Payment in 60 days in case of foreign funded project. In theevent of the failure of the Procuring Entity to make payment within thetimesstated,theProcuringEntityshallpaytotheContractorcompensationatt he28 days rateof KIBOR+2%per annumin localcurrencyand LIBOR+1% forforeigncurrency, uponall sums unpaidfrom the date by whichthe same should have beenpaid. The provisionsof this Sub-Clause are without prejudice to the Contractor's entitlementunderClause12.2CoC.

### (b) ValuationoftheWorks

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

### 11.2 MonthlyStatements

The Contractors hall be entitled to be paid at monthly intervals:

- a) thevalueoftheWorksexecuted;and
- b) ThepercentageofthevalueofMaterialsandPlantreasonablydeliveredto the Site, as stated in the Contract Data, subject to any additions ordeductions whichmaybedue.

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

### 11.3 InterimPayments

Within a period not exceeding seven (7) days from the date of submission of astatement for interim payment by the Contractor, the Engineer / Procuring Entityshall verify the same and within a period not exceeding thirty (30) days from thesaid 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 withinfourteen(14)daysaftereithertheexpiryoftheperiodstatedintheContractData,or the remedying of notified defects, or the completion of outstanding work, all asreferredtoinSub-Clause9.1,whicheveristhelater.

### 11.5 FinalPayment

Withintwenty-

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 four teen (14) days from

the date of submission and forward the same to the Procuring Entity to gether with any document at ion reasonably required to enable the Procuring Entity to ascertain the final contract value.

Withinsixty(60)daysfromthedateofreceiptoftheverifiedfinalaccountfromtheEngineer ,theProcuringEntityshallpaytotheContractoranyamountduetothe Contractor. While making such payment the Procuring Entity may, for reasonsto be given to the Contractor in writing, withhold any part or parts of the verifiedamount.

### 11.6 Currency

PaymentshallbeinthecurrencystatedintheContractData.

### 12. **DEFAULT**

### 12.1 DefaultbyContractor

If the Contractor abandons the Works, refuses or fails to comply with a validinstruction of the Engineer/Procuring Entity or fails to proceed expeditiously andwithout 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 withinfourteen(14)days after receiptof the Procuring Entity's notice, the Procuring Entitymay by a second notice given within a further twenty-

one(21)days,terminate the Contract. The Contractor shall then demobilize from the Site

leavingbehindanyContractor'sEquipmentwhichtheProcuringEntityinstructs,inthe

second notice, to be used for the completion of the Works at the risk and cost of the Contractor and the completion of the Works at the risk and cost of the Contractor and the completion of the Works at the risk and cost of the Contractor and the completion of the Works at the risk and cost of the Contractor and the completion of the Works at the risk and cost of the Contractor and the completion of the Works at the risk and cost of the Contractor and the completion of the Works at the risk and cost of the Contractor and the completion of the Works at the risk and cost of the Contractor and the completion of the Works at the risk and cost of the Contractor and the con

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### 12.2 DefaultbyProcuringEntity

If the Procuring Entity fails to pay in accordance with the Contract, or is, despite awrittencomplaint, inbreachofthe Contract, the Contractormay 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 Contractormay suspend the execution of all or parts of the Works.

If the default is not remedied within twenty-eight (28) days after the ProcuringEntity's receipt of the Contractor's notice, the Contractor may by a second noticegivenwithinafurthertwenty-one(21)days,terminatetheContract.TheContractorshallthendemobilizefromtheSite.

### 12.3 Insolvency

IfaPartyisdeclaredinsolventunderanyapplicablelaw,theotherPartymaybynoticeterminat etheContractimmediately.TheContractorshallthendemobilizefromtheSiteleavingbehin d,inthecaseoftheContractor'sinsolvency,anyContractor'sEquipmentwhichtheProcuring EntityinstructsinthenoticeistobeusedforthecompletionoftheWorks.

### 12.4 PaymentuponTermination

Aftertermination, the Contractors hall be entitled to payment of the unpaid balance of the value of the Worksex ecuted and of the Materials and Plantreas on ably delivered to the Site, adjusted by the following:

- a) anysumstowhichtheContractorisentitledunderSub-Clause10.4,
- b) anysumstowhichtheProcuringEntityisentitled,
- 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) iftheContractorhasterminatedunderSub-Clause12.2or12.3,theContractorshall beentitled to thecost of his demobilizationtogether with sum equivalent totenpercent (10%)of the value ofparts of the Worksnotexecutedatthedateoftermination.

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

### 13. RISKSANDRESPONSIBILITIES

### 13.1 Contractor's Careofthe Works

Subject to Sub-Clause 9.1, the Contractor shall take fullresponsibility for the careofthe Worksfrom 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 anyloss or damage happens to the Worksduring the above period, the Contractor shall rectify such loss or damages ot hat the Worksconform with the Contract.

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

# 13.2 ForceMajeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Entityimmediately. If necessary, the Contractor may suspend the execution of the Worksand, 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 thengive notice of termination which shall take effect twenty-eight (28) days after thegiving of the notice.

Aftertermination, the Contractorshall be entitled to payment of the unpaid balance of the value of the Worksex ecuted and of the Materials and Plantreas on ably delivered to the Site, adjusted by the following:

- a) anysumstowhichtheContractorisentitledunderSub-Clause10.4,
- b) thecostofhisdemobilization, and
- c) lessanysumstowhichtheProcuringEntityisentitled.

The netbalance 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 thetypes, in the amounts and naming as insured the persons stipulated in the ContractData 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 withevidence that any required policy is inforce 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 inthepreviousSub-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. RESOLUTIONOFDISPUTES

### 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 firstplace, be referred in writing to the Engineer, with a copy to the other party. Suchreference shallstatethat it is made pursuantto this Clause.No later than thetwenty-eight(28) daysafter the day onwhich 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, continue case. to proceed with the Work due diligence, and the Contractor and the Procuring Entity shall give effect for thwith to ever a contractor of the procuring and the Contractor of the Procuring Entity shall give effect for theysuchdecisionoftheEngineerunlessanduntilthesameshallberevised,ashereinafterprovi dedinanarbitralaward.

### 15.2 NoticeofDissatisfaction

If a Party is dissatisfied with the decision of the Engineer or if no decision is given within the time setout in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within four teen (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 Engineeris 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 Rulesmadethereunderand any statutory modifications thereto. Any hearing shall beheld 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 ProcuringEntity 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 perprovision of Arbitration Act-1940.

### 16 INTEGRITYPACT

- 16.1 If the Contractor, or any of his Sub-Contractors, agents or servants is found to haveviolated or involved in violation of the Integrity Pact signed by the Contractor asSchedule-FtohisBid,thentheProcuring Entityshallbeentitled to:
  - (a) recover from the Contractor an amount equivalent to ten times the sum of anycommission, gratification, bribe, finder's fee or kickback given by the Contractor or anyofhis Sub-Contractors, agents or servants;
  - (b) terminatetheContract; and
  - (c) recoverfrom the Contractorany loss or damage to the Procuring Entity as a resultof such termination or of any other corrupt business practices of the Contractor oranyofhisSub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the ContractorshalldemobilizefromtheSiteleavingbehindContractor'sEquipmentwhichthePr ocuringEntityinstructs,intheterminationnotice,tobeusedforthecompletionofthe Works at the risk and cost of the Contractor. Payment upon such termination shallbe made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after havingdeducted the amounts due to the Procuring Entity under Sub-Para (a) and (c) of thisSub-Clause.

### **CONTRACTDATA**

(Note:Exceptwhereotherwiseindicated,allContractDatashouldbefilledinbytheProcuringEntitypri or toissuanceoftheBidding Documents.)

### **Sub-ClausesofConditionsofContract**

- 1.1.3 ProcuringEntity'sDrawings,ifanyAs perPC-IandT.S
- 1.1.4 ExecutiveEngineer,Charsadda Irrigation Division (Procuring officer)on BehalfofSuperintending Engineer, Peshawar Irrigation Circle, Peshawar.
- 1.1.5 **TheContractor**means

M/S	<b>Govt:Contractor</b>

- 1.1.7 **Commencement Date** means the date of issue of Engineer's Notice to Commencewhichshallbeissuedwithinfourteen(14)daysofthesigningoftheContractAgree ment.
- 1.1.9 TimeforCompletion:AsperPC-Iphasing(Subjecttoavailabilityoffund)
- 1.1.20Engineer

Executive Engineer, Charsadda Irrigation Division, Charsadda.

- 1.3 **Documents forming the Contract listed in the order of priority:**
- (a) TheContractAgreement
- (b) LetterofAcceptance
- (c) EvaluatedBidSolicitationDocumentandBidevaluationreport
- (d) ContractData
- (e) Conditions of Contract
- (f) ThecompletedSchedulestoBidincludingScheduleofPrices
- (g) TheDrawings, if any
- (h) The Specifications

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

2.1 **ProvisionofSite:** 

OntheCommencementdatebytheSubDivisionalOfficer(Concerned)

3.1 Authorizedperson: Executive Engineer, Charsadda Irrigation Division, Charsadda.

3.2	repre	eandaddressofEngineer's/ProcuringOfficer/ProcuringEntity's sentative ntiveEngineer,CharsaddaIrrigationDivision,CharsaddaonbehalfofSuperintending
		eer, Peshawar Irrigation Circle, Peshawar.
4.4	Perfo	rmanceSecurity:
	Aspei	*KPPRAAct/Rules(Latest)
5.1	Requ	irementsforContractor'sdesign(ifany):
	Speci	ficationClauseNo's N/A
7.2	Progr	am:
	Time	forsubmission: Withintwentyeight (28) days of the Commencement Date
	Form	ofprogram:(BarChart)(Ifrequired)
7.4		
/ . <del>4</del>	Amo	untpayableduetofailuretocompleteshallbe <u>0.05</u> % perdayuptoamaximumof(10%)*ofs
		<del></del>
		atedintheLetterofAcceptance Illytheliquidateddamagesaresetbetween0.05percentand0.10percentperday.)
	(Osua	inythenquidateddamagesaresetbetweeno.o3percentando.1opercemperday.)
9.1		dforremedyingdefects vsafterfinalmeasurementdate
10.2	(e)	Variationprocedure:
		Asperworkprogressandsitesituation
11.1	(a)	TermsofPayments
		Asperworkdoneandavailabilityoffund
	<b>(b) V</b>	aluationoftheWorks*:(NOTAPPLICABLE)
		i) Lumpsumprice(details),or
		ii) Lumpsumpricewithschedulesofrates(details),or
		<ul><li>iii) Lumpsumpricewithbillofquantities_ asperworkdone.</li></ul>
		iv) Re-
		measurementwithestimated/bidquantitiesintheScheduleofPrices
		(details),or/and
		v) Costreimbursable(details)
	11.2	(b)
		PercentageofvalueofMaterialsandPlantfordaywork(ifapplica ble):  Materials
		Eighty(80%)*P lant Ninety(90%)*

11.3	<b>Percentageofretention:</b> Eight(08%)
11.6	Currencyofpayment:Pak.Rupees
14.1	Insurances:(NOTAPPLICABLE)T
	ypeofcover
	TheWorks
	Amountofcover
	The sum stated in the Letter of Acceptance plus fifteen percent (15%)
	Typeofcover(NOTAPPLICABLE)
	Contractor's Equipment:
	Amountofcover
	Fullreplacementcost
	Typeofcover(APPLICABLE)
	ThirdParty-injurytopersons and damage to property
	Rs.200,000
	(The minimum amount of third-party in surances hould be assessed by the Procuring of ficer/Procuring Entity and entered).
	Workers: <u>Rs.200,000</u>
	Othercover*:
	(IneachcasenameofinsuredisContractorandProcuringofficer/Procuring Entity)
14.2	Amount to be recovered (NOTAPPLICABLE)
	Premiumpluspercent(%).
15.3	Arbitration
	PlaceofArbitration: <u>TheGrievanceredressalmechanismasperKPPRAshallbeapplicable,only&amp;placeshallbePeshawar,KhyberPakhtunkhwa.</u>

### **STANDARDFORMS**

(Note: Standard Forms provided in this document for securities are to be issued by a bank. Incase the bidderchooses toissue a bond for accompanying his bid or performance of contractor receipt of advance, the relevant format shall be tailored accordingly without changing thespiritoftheFormsofsecurities).

# **FORMOFBIDSECURITY**

(BankGuarantee)

GuaranteeNo.

			Exec	utedon_				
(Lette	erbythe(	Guarant	ortotheProcuringEntity)					
	eofGuar		cheduledBankinPakistan)with					
	eofPrinc		dder)with					
Penal	Sumof		(expressinwordsand				_	
figure	es):							
BidR	eferenc	eNo	Dateof	Bid			_	
atthe			BY THESE PRESENTS, that in pursus said Principal, we the Guarantor al					
webi		lves,ou	,(here,(here, above, for the payment of which sheirs, executors, administrators and success	sum we		ruly t	to be	made,
			FTHISOBLIGATIONISSUCHthatwher eredanddatedasabovefor		-			
Procu	ıringEn	tity;and	(Particula	rs or	Bia)	to	the	said
	nePrinci		ocuring Entity has required as a condishesaBidSecurityintheabovesaidsumtoth			_		
(1)		neBidSe lityofth	curityshallremainvalidforaperiodoftwen ebid;	:yeight(2	28)daysb	eyond	ltheper	iodo
(2)	thatir	the eve	ntof;					
	(a)	thePr	incipalwithdrawshisBidduringtheperiod	ofvalidit	yofBid,o	r		
	(b)		incipaldoesnotacceptthecorrectionofhisEse16.4(b)ofInstructionstoBidders,or	idPrice,	pursuant,	toSub	)-	
	(c)	failur	eofthesuccessfulbidderto					
		(i)	furnishtherequiredPerformanceSecuri ClauseIB-21.1ofInstructionstoBidders	-	ordancew	vithSu	ıb-	
		(ii)	signtheproposedContractAgreement,in ClausesIB-20.2&20.3ofInstructionsto			Sub-		

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

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, ontheprescribed formpresented to him for signature enterinto a formal Contract Agreement with the said Procuring Entity in accordance with his Bid as accepted and furnish within four teen (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 fulfillment 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 of the rewise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Procuring Entity the said sumstated above upon first written demand of the Procuring Entity without cavil or argument and without requiring the Procuring Entity to prove or to show ground sorreasons for such demand, notice of which shall be sent by the Procuring Entity by registered postduly addressed to the Guarantoratits address given above.

PROVIDED ALSO THAT the Procuring Entity shall be the sole and final judge for decidingwhetherthe Principal has duly performed his obligations to signthe Contract Agreementandto furnish the requisite Performance Security within the time stated above, or has defaulted infulfillingsaid requirements and the Guarantorshall paywithout objection the sum stated above upon first written demand from the Procuring Entity for the without any reference to the Principal or any other person.

INWITNESSWHEREOF, 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
<u>—</u>	3.Title
CorporateSecretary(Seal)	
2	
(Name Tide 8 Address)	Community Community (Cont.)
(Name, Title & Address)	CorporateGuarantor(Seal)

# FORMOFPERFORMANCESECURITY (BankGuarantee)

GuaranteeNo.

Executedon (LetterbytheGuarantortotheProcuringEntity) NameofGuarantor(ScheduledBankinPakistan)with address: NameofPrincipal(Contractor)with address:\_\_\_\_ PenalSumofSecurity(expressinwordsand figures)\_\_\_\_ LetterofAcceptanceNo.\_\_\_\_\_Dated\_\_\_\_ KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and at the acceptance (herein after called the Documents) and acceptance (herein afterequest of the said Principal we, the Guarantor above named, are held and firmly bounduntothe (hereinaftercalledthePr ocuring Entity) in the penal sum of the amount stated above, for the payment of which sumwellandtrulytobemadetothesaidProcuringEntity,webindourselves,ourheirs,executors,admini strators and successors, jointly and severally, firmly by these presents.THECONDITIONOFTHISOBLIGATIONISSUCHthatwhereasthePrincipalhasaccepted Procuring Entity's above said Letter of Acceptance for \_\_\_\_\_ \_\_\_\_\_(NameofContract)forthe\_\_\_\_\_

NOW THEREFORE, if the Principal (Contractor) shallwell and truly perform and fulfill allthe undertakings, covenants, terms and conditions of the said Documents during the originalterms of the said Documents and any extensions thereof that may be granted by the ProcuringEntity, with or without notice to the Guarantor, which notice is, hereby, waived and shall alsowell and truly perform and fulfill all the undertakings, covenants terms and conditions of theContract and of any and all modifications of the said Documents that may hereafter be made,noticeofwhichmodificationstotheGuarantorbeingherebywaived,then,thisobligationtobevoi d;otherwisetoremaininfullforceandvirtuetillallrequirementsofClause9,RemedyingDefects,ofCon ditionsofContractarefulfilled.

(NameofProject).

Ourtotal liability under this Guarantee is limited to the sum stated above and it is a conditionofany liability attachingto usunderthisGuaranteethatthe claimforpayment in writingshall 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,_	
theProcuring Entity without delay upon the cavilorarguments and without requiring the orreasons for such demandany sum or sum support Entity's written declaration that the Principal Control of the	(theGuarantor), waiving all objections and defer evocably and independently guarantee to pay to the Procuring Entity's first written demand without the Procuring Entity to prove or to show grounds other theat of the procuring the pal has refused or failed to perform the obligations of the feeted by the Guarantor to Procuring Entity's designate
decidingwhetherthe Principal (Contractor Contract orhas defaulted in fulfilling said	g Entity shall be the sole and final judge for ) has duly performedhis obligations under the obligations and the Guarantor shall pay without at stated above upon first written demand from the erencetothePrincipaloranyotherperson.
underits sealonthe dateindicatedabove, the r	bounded Guarantor has executed this Instrument name and corporate seal of the Guarantor being heretord by its undersigned representative, pursuant
Witness:	Guarantor(Bank)
1	1.Signature
	2.Name
CorporateSecretary(Seal)	3.Title
2	

 $(\overline{\text{Name},\text{Title\&Address}})$ 

 $Corpor \overline{ateGuarantor(Seal)}$ 

### **FORMOFCONTRACTAGREEMENT**

THISCONTRACTAGREEMENT(hereinaftercalledthe"Agreement")madeonthe
dayof 202
between <u>Executive Engineer, Charsadda Irrigation Division, Charsadda (Procuring</u>
Officer)onbehalfoftheSuperintending Engineer, Peshawar Irrigation Circle,
Peshawar(hereinaftercalledthe"ProcuringEntity")oftheonepartand
(hereinaftercalledthe"Contractor") oftheother part.
WHEREAStheProcuringEntityisdesirousthatcertainWork/s,viz
shouldbeexecutedbythe ContractorandcompletionofsuchWorksandtheremedyingofan
y defectstherein.

### NOWthis Agreement witnesse thas follows:

- 1. Inthis Agreementwords and expressions shall have the same meanings as are respectively a ssigned to the minthe Conditions of Contracthere in after referred to.
- 2. Thefollowingdocumentsafterincorporatingaddenda,ifanyexceptthosepartsrelatingtoInstructionstoBidders,shallbedeemedtoformandbereadandconstruedaspartofthisAgreement,viz:
  - (a) TheLetterofAcceptance;
  - (b) ThecompletedFormofBidalongwithSchedulestoBid;
  - (c) Conditions of Contract & Contract Data;
  - (d) ThepricedScheduleofPrices;
  - (e) The Specifications; and
  - (f) TheDrawings
- 3. In consideration of thepayments to be made by the Procuring Entity to the Contractorashereinaftermentioned,theContractorherebycovenantswiththeProcuringEntit ytoexecuteandcompletetheWorksandremedydefectsthereininconformityandinallrespects withintheprovisionsoftheContract.
- 4. The Procuring Entity hereby covenants to pay the Contractor, in consideration of theexecution and completion of the Works as per provisions of the Contract, the ContractPriceorsuchothersumasmaybecomepayableundertheprovisionsoftheContractatt hetimesandinthemannerprescribedbytheContract.

*	hereto havecausedthis ContractAgreementtobeexecuted on written in accordance with their respectivelaws.
Signature of the Contactor Signature of	theProcuringOfficer/ProcuringEntity(Seal)(Seal)
Signed,SealedandDeliveredinthepres	senceof:
Witness:	Witness:
(Name, Titleand Address)	(Name,TitleandAddress)

# FORMOFBANKGUARANTEEFORADVANCEPAYMENT (NotApplicable)

GuaranteeNo.

(Letter by the Guarant or to the Procuring Entity)						Executedon_					
WHERE.	AS the the	Procuring	Entity)	has	entered	into	<u>(</u> he a	ereinafter Contract	for		
					(I	Particular	rsof C	ontract), wi	th		
			(	hereinat	ftercalledthe	Contract	or).				
ANDWH theContra	actor's	request, a	n amour	nt of					Lupees		
		StheProcuring erformance of					ıarante	eetosecuretho	eadvanc		
ANDWH	IEREAS	S						(ScheduledB	ank)(		
	ring En	d the Guarar tity agreeing parantee.		-			and i	n considerat	ion of		
purpose of his	of above obli	OREtheGuarar e mentioned ( gations for eliabletothePro	Contract and which	d if he fa the	ails, and cor advance	nmits det payme	fault in nt	nfulfillment is made,	of any the		
as afores theGuara	said, or ntor, an	gofany default n the part of nd on such fin e under this (	f the Conti	ractor, s demand	shall be giv payment sh	ven by tall be m	the Prade by	ocuring Entry the Guaran	tity to ntor of		
ThisGuar Contracto		allcomeintofo	orceassoona	stheadva	ancepaymen	thasbeen	credite	edtotheaccou	intofthe		
ThisGuar	anteesh	allexpirenotla	iterthan								
bywhicho	latewen	nust haverece	ivedanyclaii	msbyreg	isteredletter	,telegran	ı,telex	ore-mail.			

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

	Guarantor(ScheduledBank)
Titness:	1. Signature
1	1. Signature
	2. Name
CorporateSecretary(Seal)	3. Title
2	
(Name, Title & Address)	CorporateGuarantor(Seal)

### **SPECIFICATIONS**

# ${\bf Note for Preparing the Specifications}$

Standardtechnicalspecificationasperdocumentatthefollowinglinkarerequired: <a href="https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download">https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/download</a> (TechnicalSpecificationonMRS2022, Latest)

 $Standard material specification as perdocument at the following linkare required: \\ \underline{https://www.finance.gkp.pk/attachments/032b21c0a37611eca4e0b55aac984a07/d} \\ \underline{ownload}(Material Specification on MRS 2022, Latest)$ 

# **BOQ**

# BOQ

Construction of Canal Patrol Road in Khyber pakhtunkhwa. ADP.#2209/210462 during Name of Work:-

2022-23.

Construction of of Raod along Landi Shah Khwar at Wadood Banda & Road along Sor Kamar Khwar at Saad Ullah Koroona Tehsil Tangi District Charsadda. Sub Work:-

**Estimated Cost** 

400000

**Earnest Money** Time Limite

As Per Work Order

S.#	Referance of MRS 2022(BI)	Discription	Unit	Qty	Rate	Amount (Rs.)
1	03-66-a	Roadway Excavation in Surplus / Unsuitable Common Material	Cum	1601.33	444.75	712192
2	03-65.	Compaction of natural ground	Sqm	3641.80	27.89	101570
3	03-70-i	Formation of embankment from borrow excavation in common materials including compaction by power roller.	Cum	2194.57	665.13	1459674
4	16-04-a	Granular sub base course using pitrun gravel	Cum	1140.61	1704.76	1944466
5	16-05-b	Water bound macadam base course.	Cum	594.66	3257.94	1937367
6	16-09-a	Bitumenous Prime Coat.	Sqm	2601.28	241.89	629224
7	16-14-b	Asphaltic Wearing Course (Asphalt Batch Plant Hot Mixed) I/c Transportation and Finishing complete	Cum	132.41	23881	3162083
8	03-72-a	Earthwork by mechanical means in drains and irrigation channels in DRY soil dressed to designed section, grades profile/with excavated material, disposed off within 50 feet (15.2 m) lead and dressed as directed.	Cum	380.18	79.82	30346
9	06-05-1	Plain cement conrete i/c placing compacting, finishing and curing complete ratio (1:4:8).	Cum	128.79	9237.44	1189690
10	06-05-f	Plain cement concrete i/c placing, compacting, finishing and curing complete ratio (1:2:4).	Cum	211.54	12745.86	2696259
11	06-05-h	Plain cement conrete i/c placing compacting, finishing and curing complete ratio (1:3:6).	Cum	236.80	10465	2478204
12	06-46-b	Erection and removal of Form work with Wood Surface Finshing for RCC or Plain cement Concrete in any shape - Position / Vertical(Labour Rate)	Cum	312.15	462.17	144266
13	23-03-a-03	Providing & laying R.C.C. pipe sewers, moulded with cement concrete 1:1-1/2:3 conforming to ASTM specification C-76-79, Class II, Wall B, including carriage, lowering in trenches to correct alignment and grade, jointing with rubber ring, cutting pipes where necessary, testing, etc.complete 18" i/d, wall thickness 2.5".	М	27.43	2925.98	80265
14	23-03-a-05	Providing & laying R.C.C. pipe sewers, moulded with cement concrete 1:1-1/2:3 conforming to ASTM specification C-76-79, Class II, Wall B, including carriage, lowering in trenches to correct alignment and grade, jointing with rubber ring, cutting pipes where necessary, testing, etc.complete 24" i/d, wall thickness 3".	М	58.52	3869.54	226452
15	06-07-a-03	RCC in roof, slab, beam, column and other structural members in situ or pre cast type "C" (1:2:4).	Cum	29.00	14653.95	424965
6	06-08-c	Supply & fabricate M.S reinforcement for cement concrete (Hot rolled deformed bars grade 40).	Tonne	4.55	242000.00	1101869
7	19-26	Supplying stone and stone filling in G.I Wire and its sewing crates excl: cost of Crates.	Cum	259.95	2875.43	747468

18	19-13-a-03	Provide and weave G.I Wire netting for wire Crates 6"x9" mesh 8SWG.	Sqm	1140.48	681.93	777728
19	03-67-c	Structural backfill using Common Material available at site.	Cum	380.18	413.21	157094
					Total:-Rs	20001181
					In Million:-	20.00

Note: Any additional item cropped of during execution will be paid on MRS 2022(Bi) with contractor premium

Contractor's Premium:	% Above / Below
Signature of Contractor	

Hatterland Section

Sub Division for Sub-Division
Tangi Irrigation (cda)

# BOQ

Name of Work:-

Construction of Flood Protection Works, Irrigation Channels, Ponds and

Instaallation of Solar Irrigation Tube Wells in Khyber Pakhtunkhwa. ADP

NO.2206/210455, During 2022-23

Sub Work:-

Construction of Flood Protection Works in Sor Kamar Khwar, Sanizoo Shah Khwar

& Chawatra Drain Tehsil Tangi District Charsadda

**Estimated Cost** 

19.80 (M)

**Earnest Money** 

396000

**Time Limite** 

As Per Work Order

S.#	Reference of MRS 2022(Bi)	Discription	Unit	Qty	Rate	Amount (Rs.
1	03-72-a	Earthwork by mechanical means in drains and irrigation channels in DRY soil dressed to designed section, grades profile/with excavated material, disposed off within 50 feet (15.2 m) lead and dressed as directed.	Cum	1918.84	79.82	153162
2	06-05-i	Plain cement concrete i/c placing, compacting, finishing and curing complete ratio (1:4:8).	Cum	42.65	9237.44	393977
3	08-01-d-02	Random rubble masonry in Foundation & plinth in cement ,sand mortar Ration 1:4	Cum	40.14	10044.35	403180
4	06-36-b	PCC(1:3:6) in mass concrete less form work using 40% boulders	Cum	81.55	8608.57	702029
5	06-38-b	Errecting & removing form work to concretre in any shape/ position (Vertical)	Sqm	89.19	710.56	63375
6	06-06-a-03	RCC in roof slab, beam, column & other structural members, insitu or precast. Type C (1:2:4)	Cum	128.79	14653.95	1887282
7	06-07-c	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 40)	Ton	13.06	242000	3161425
8	19-26	Supplying stone and stone filling in G.I Wire and its sewing crates excl: cost of Crates.	Cum	2020.47	2875.43	5809720
9	19-13-a-03	Provide and weave G.I Wire netting for wire Crates 6"x9" mesh 8SWG .	Sqm	8370.41	681.93	5708034
10	03-67-c	Structural backfill using Common Material available at site.	Cum	1726.96	413.21	713597
11	MR	Providing and Fixing MS sheet Escape Gates with proper lifting, gear, handle and locking system or as directed by the Engineer incharge.	Cum	1.00	500000	500000
12	06-05-h	Plain cement conrete i/c placing compacting, finishing and curing Ratio (1:3:6)	Cum	29.10	10465.39	304543
					Total:-Rs	19800324
					In Million:-	19.80

Note: Any additional item cropped of during execution will be paid on MRS 2022(Bi) with contractor premium

Contractor's Fremum	
Signature of Contractor	

Bhowning S.E(H) Sub Divisoral Officer icer
Sub Divisoral Officer icer
Tangl Irrigation Sub Division
Tangl



Construction of Flood Protection Works, Irrigation Channels Ponds and Name of Work:-

Instaallation of Solar Irrigation Tube Wells in Khyber Pakhtunkhwa. ADP

NO.2206/210455, During 2022-23

Construction of Flood Protection works Along Jindi River, Shobla Drain, & Shinkai Sub Work:-

Khwar for the Protection of village abadies in Umerzai / Turangzai areas District

Charsadda

**Estimated Cost** 

20.00 (M)

**Earnest Money** 

400000

**Time Limite** 

As Per Work Order

S.#	Referance of MRS 2022(Bi)	Discription	Unit	Qty	Rate	Amount (Rs.)
1	03-72-b	Earthwork by mechanical means in drains and irrigation channels in DRY & WET soil dressed to designed section, grades profile/with excavated material, disposed off within 50 feet (15.2 m) lead and dressed as directed.	M3	6561.45	85.14	558642
2	19-26	Supplying stone & stone filling in G.I wire crates & its sewing excluding cost of crates.	'М3	3151.34	2875.43	9061460
3	19-13-a-03	Provide & weave of G.I wire netting for wire crates 6"x 9" mesh # 8 SWG wire.	M2	14702.42	681.93	10026024
4	03-19-a	Extra for every 15 m extra lead or part thereof for earthwork soft, ordinary, hard & very hard upto a lead of 250 m	M3	3936.87	89.70	353137
			Harr	THE P	Total:-Rs	19999264
-			-		In Million:-	20.00

Note: Any additional item cropped of during execution will be paid on MRS 2022(Bi) with contractor premium

Below

Signature of Contractor

NameofWork:-			ConstructionofFloodProtectionworks,IrrigationChannelsandPondsandInstallationofSolarIrrigationTubeWellsinKhyberPakhtunkhwaADP#2 206/210455during2022-23					
			ConstructionofFloodProtectionWorkonL/BankofSwatRiverfortheProtectionofAgriculturalLandatVillageAbazaiDistrictCharsadda					
			BOQ					
S.#	MRS2022- BiAnnual		Description	Unit	Qty	Rate	Amount (Rs)	
1	03-72-a	Earthwork by mechanical means in drainsandirrigationchannelsinDRYsoildres sedtodesignedsection,gradesprofile/withe xcavated material, disposed off within 50feet(15.2m)leadanddressedasdirected.		Cum	577.37	79.82	46086	
2	19-15-a	Supply&dumpatsite,withoutboat,includingh andlingwithin100m:Stone		Cum	1030.36	2501.72	2577672	
3	19-26	SupplyingstoneandstonefillinginGlwirecrat eanditssewing,excludingcostofcrates		Cum	4198.31	2875.43	12071947	
4	19-13-a-03	Provide&weaveofG.I.wirenettingforwirecrat es6"x9"mesh#8SWGwire.		Sqm	14219.75	681.93	9696874	
5	03-67-c		ructuralbackfillusingCommonMaterialav ableat site.		577.37	413.21	238575	
				1	•	TotalRs.	24631154	
	Rs.InMillion					24.631		

 $Note:-Any additional item cropped upduring execution will be paid on MRS 2022 (2^{nd}bi-annual) with contract or premium. \\$ 

# **DRAWINGS**

A sper PC-I/T. Sand subsequents anctions as per site requirement.