

STANDARD FORM OF BIDDING DOCUMENT

FOR

Procurement of works

ADP # 1143 (2014-15)

PACKAGE-1

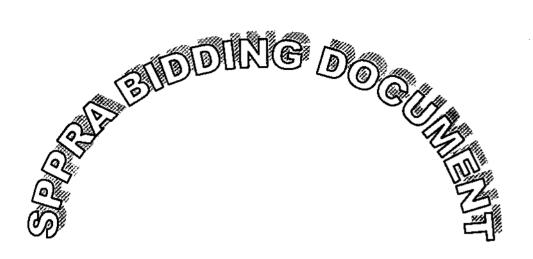
CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 130 TO 136 B/S (IN PORTIONS)

YEAR 2014-15

Warah Division Larkana

SAIFULLAH MAGSI BRANCH CIRCLE LARKANA, SUKKUR BARRAGE RIGHT BANK REGION LARKANA

Twitter.com/Arshad_Larkana



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INSTRUCTIONS TO PROCURING AGENCIES

(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different ager cies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing not more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contacts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

- 1. Instructions to Bidders & Bidding Data
- 2. Form of Bid & Schedules to Bid
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms
- 5. Specifications
- 6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

(i) Invitation for Bids

(ii) Bidding Data

- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any ^

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids — not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

- 1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
- 2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
- 3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
- 4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In



case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

I. Contents of IB.10.3 may be retained or modified by the Procuring Agency.

2. Procuring Agency should insert required experience in IB.11.2.

3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.

4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- 1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
- 2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.



- The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
- 4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
- 5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
- 6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.



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INVITATION FOR BIDS

	Date:
	Bid Reference No.:
bids from <i>appropria</i> pre-qualifi	[enter name of the procuring agency], invites sealed interested firms or persons licensed by the Pakistan Engineering Council in the le category(not required for works costing Rs 2.5 million or less) and/or duly ed(if pre-qualification is done for specific scheme/project) with the Procuring of the Works, [enter title, type and financial volume of work], which impleted in [enter appropriate time period] days.
A comple on submis non-refun	te set of Bidding Documents may be purchased by an interested eligible bidder sion of a written application to the office given below and upon payment of a dable fee of Rupees(Insert Amount). Bidders may the Bidding Documents from the Office of the Procuring Agency, (Mailing Address).
(Rupces	must be accompanied by a Bid Security in the amount of Rs. of (pay order / demand draft / bank guarantee) and must be delivered (Indicate Address and Exact Location) at or before
the pres-	of (pay order / demand draft / bank glantanee) and mast or before(Indicate Address and Exact Location) at or before (Date). Bids will be opened at hours on the same day in ence of bidders' representatives who choose to attend, at the same address the address if it differs).
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the pres [indicate	the address if it differs]. Procuring Agency to enter the requisite information in blank spaces. The bid shall be opened within one hour after the deadline for submission bids.]
the pres [indicate	the address if it differs]. Procuring Agency to enter the requisite information in blank spaces. The bid shall be opened within one hour after the deadline for submission



Irrigation Department

OFFICE OF THE EXECUTIVE ENGINEER WARAH DIVISION LARKANA

Email: xen.warah@hotmail.com

Phone: 074-9410765

NO: TC/G-55/**360**

of 2015

Larkana Dated | 12.05.2015

NOTICE RE-INVITING TENDER

1. Executive Engineer, Warah Division, Larkana invites sealed tenders on composite schedule of rates (CSR) / Item Rate basis or on both from interested Contractors / firms.

List of proposed works is as under:

ADP SCHEME NO: 1143 / 2014-15

ľKG NO;	NAME OF WORK	Cost (M)	Bid Security	Tender Fee	Time Period
<u> </u>	ADP SCHEME # 1143 / 2014-15				
·1	CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 130 TO 136 B/S (IN PORTIONS)	34.229	2%	5000/-	36 Months
>-2	CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 136 TO 142 B/S (IN PORTIONS)	34.229	2%	5000/-	36 Months
:>-3	CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 142 TO 148 B/S (IN PORTIONS)	34.229	2%	5000/-	36 Months
.>-4	CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 148 TO 154 B/S (IN PORTIONS)	26.139	2%	5000/-	36 Months

2. Eligibility:

Valid Registration with Pakistan Engineering Council in category C-4 and above. Specified in relevant field.

The bidding Contractor firms must be registered with Sindh Revenue Board in terms of rule - 46 (i) (iii) of SPP Rules 2010 (Amended 2014).

TN certificate from Federal Board of Revenue.

Outilification:

assignments with cost (Mention number of projects) undertaken over past 5 years.

b) to mi/Contractor to provide details of equipments - machineries & transport owned/leased/hired.

Ashancial statement (Summary) and income tax return for the last 3 years.

st of litigation (If any) their nature and status / overcomes.

ffidavit of firm regarding "Not being black listed".

any addition or deletion can be made by the undersigned.

urement Method:

Tenders will be given in single envelope (Single Stage).

3. Tender Documents:

A complete set of bidding documents may be purchased by interested eligible bidders on submission of written application to the undersigned after the payment of non refundable fee shown against each work,

Tenders will be issued upto:	02.06.2015 @ 05:00 pm
Tenders will be received back on:	03.06.2015 @ 01:00 pm
enders will be opened on:	03.06.2015 @ 02:00 pm

Place of issuance / submission / inquiries and opening of tenders.

Address:

o/o Executive Engineer, Warah Division Larkana, Irrigation Complex VIP Road Larkana

Phone #:

074-9410765 074-9410762

Fax #: Email:

xen.warah@hotmail.com

arshadalishaikh87@gmail.com

Continue to Page # 2

محكمهآبياشى

وفستسرا يگزيكثوانجبينسئرواره وويژن لاژ كاسن

ای کے xen.warah@hotmail.com

No. TC/G-55/360 of 2015 الازكات مورى: 12-05-2015



Daily Forny"

1۔ ایگزیکٹیو انجینئر وارہ ڈویژن لاڑکانہ کو دلچیسی رکھنے والے کنٹریکٹرز / فرمز سے کمپوزٹ شیڈول آف ریٹس (CSR)/ آئٹم ریٹ کی بنیاد پریا دونوں پرسربمہر ٹینڈرز

مطلوب ہیں۔

مجوزہ کاموں کی فہرست مندرجیذیل ہے: ADP اسکیم نمبر: 15-1143/2014

نمينذرفيس	بڑ	لاگ	Lerk	£.
	سيكور في	(منین)		تبر
5000/-	2%	34,229	ADP اسکیمنمبر 15-1143/2014	P-1
			تعمير پرونيکشن (حفاظتي ديوار)متصل دار وبرانج از	
			130 RD تا 136 دونوں جانب (مصول میں)	
5000/-	2%	34.229	تغمير پرونيکشن (حفاظتی و بيوار)متعمل وار و براغج از	P-2
			142 rRD136 د نول جانب (حسوں میں)	
5000/-	2%	34.229	تغيير پر دليكشن (حفاللتي ديوار)متصل داره براي از	P-3
			RD142 تا 148 دونوں جانب (مصول میں)	
5000/-	2%	26.139	تغمير پروکيکش (حفاظتن ديوار)متعمل داروبراغ از	P-4
		_	154 rRD148 وونون جانب (حسون مين)	
	5000/- 5000/- 5000/-	رن 5000/- 2% 5000/- 2% 5000/- 2%	ر المين) كيورني (مايين) 5000/- 2% 34.229 5000/- 2% 34.229 5000/- 2% 34.229	المنين كيورنى كيورنى 1143/2014 - 2000/- 20% ما 1143/2014 - 34.229 ما 1143/2014 - 5000/- 20% ما 1143/2014 - 5000/- 20% ما 1143/2014 - 5000/- 20% ما 1143/2014 مال

2_أهليت

- کیگری C-4 اور بافا میں پاکتان الجیئز مک کونسل کے پاس کارآ مدرجسٹریشن متعاقبہ شعبہ میں مراحت شدہ۔
- بڈتک کنٹر کیٹر فرمز اوز ا SSP رولز 2010 کے رول (iii)(iii) 46 (ترمیم شدہ 2014) کی شرا تعلق روسے سند ہدر ہونے ویورؤ کے پاس رجسٹرڈ ہوں۔
 - نيدُرل بوردُ آف ريونيوت NTN سرفيلكيث.

3 قابلىت:

(بی) فرم استنزیکشرمملوک الیزشده ابار ذایو پسنس مشینریز اور ژانسپورٹ کی تفسیلات فراہم کریں۔ (ی) مالی گوشوارو (سمری) اور آنکمنیکس دیئرن برائے گزشتہ 3سال۔

(وى) مقدمه بازى (اكركونى مو) كى نهرست ان كى نوعيت اورحيثيت / كاميابيال

(ای) فرم کائی ممن میں صلفنا مدکہ" اے بلیک سفز میں کیا گیا۔"

(این) زیره بخلی کوئی مجی اضاف یا حذف کر <u>سکتے ہیں۔</u>

P-3(4)

INSTRUCTIONS TO BIDDERS & BIDDING DATA

Notes on the Instructions to Bidders

This section of the bidding documents should provide the information necessary for bidders o prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the Conditions of Contract and/or Contract Data.

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of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

13.7 Language of Bid

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

1B.8 Documents Comprising the Bid

- 3.1 The Bid submitted by the bidder shall comprise the following:
 - (a) Offer /Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
 - (d) Bid Security furnished in accordance with IB.13.
 - (e) Power of Attorney in accordance with IB 14.5.
 - (f) Documentary evidence in accordance with IB.2(c) & IB.11
 - (g) Documentary evidence in accordance with IB.12.

1B.9 Sufficiency of Bid

9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.



3.2. The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

18.10 Bid Prices, Currency of Bid and Payment

- 0.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.
- 10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.
- 10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.
- 10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

1B.11 Documents Establishing Bidder's Eligibility and Qualifications

- Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.
- 11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

1B.12 Documents Establishing Works' Conformity to Bidding Documents

- 12.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.
- 12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.



IB.13 Bid Security

- 13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of Deposit at Call/ Payee's Order or a Bank Guarantee issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37).
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
 - (a) if a bidder withdraws his bid during the period of bid validity; or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
 - (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.

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

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- 14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed.

 If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.



E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16. The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- 16.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).
- 16.4 (a) Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.
 - (b) Arithmetical errors will be rectified on the following basis:

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

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

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- 16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by Procuring Agency,



provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one:
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

(i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.

- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB 17 Process to be Confidential

- 17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.
- 17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.
- 17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(q);
- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to actieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of ev dence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the

Rules.

F. AWARD OF CONTRACT

IE.18. Post Qualification

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

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

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

IB.19 Award Criteria & Procuring Agency's Right

- 19.1 Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.
- Not withstanding II3.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

IB.20 Notification of Award & Signing of Contract Agreement

- 20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted (SPP Rule 49).
- Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 2).3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of ----% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.



BIDDING DATA

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

Instructions to Bidders:

Clause Reference 1.1

Name of Procuring Agency Executive Engineer, Warah Division Larkana

Brief Description of Works PKG-1 CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG

WARAH BRANCH FROM RD 130 TO 136 B/S (IN PORTIONS)

<u>5.1</u>

(a) Procuring Agency's address: o/o XEN Warah Division Larkana, Irrigation Complex VIP road Larkana

(b) Engineer's address: Larkana

10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents) i. Financial capacity: (must nave turnover of Rs......Million) ii. Technical Capacity: (Mention the appropriate category of registration with PEC and qualification and experience of the staff); iii. Construction Capacity: (mention the names and number of equipments required for the work).

- (a) A detailed description of the Works, essential technical and performance characteristics.
- (b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security

2%

14.1 Period of Bid Validity

90 Days

14.4 Number of Copies of the Bid to be submitted: 01 Original copy & 02 photocopies

14.6

(a) Produring Agency's Address for the Purpose of Bid Submission:

o/o XEN Warah Division Larkana, Irrigation Complex VIP Road Larkana.

- 15.1 Deadline for Submission of Bids Time: 03.06.2015 @ 02:00 PM
- 16.1 Venue, Time, and Date of Bid Opening Venue: Date: 03.06.2015 Time: 04:00 pm
- 16.4 Responsiveness of Bids (i) Bid is valid till required period.

- *(ii) Bid prices are firm during currency of contract/Price adjustment;
- (iii) Completion period offered is within specified limits,
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc.
- *Procuring agency can adopt either of two options. (Select either of them)
 - (a) Fixed Price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.
 - (b) Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

- FORM OF BID (LETTER OF OFFER)

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

referred to in Conditions of Contract for the due performance of the Contract.

- 8. We understand that you are not bound to accept the lowest or any bid you may receive.
- 9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this	day of		, 20	
Signature				
in the capacity of	duly a	authorized	to sign bid	for and on behalf of
(Name of Bidder in Block C	Capitals)			
				(Seal)
s_s				
Address				
	·-··			
			······.	
Witness:				
(Signature)				
(Signature)				
Name:				
Address:				

[SCHEDULES TO BID INCLUDE THE FOLLOWING:

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

SCHEDULE – A TO BID SCHEDULE OF PRICES

Sr. No.		Page No.
1.	Preamble to Schedule of Prices	24
2.	Schedule of Prices	26
*(a) Summai	y of Bid Prices	
* (b) Detaile	d Schedule of Prices /Bill of Quantitie	s (BOQ

--NIL--

BILL OF QUANTITIES (SAMPLE) Bill: (Protection Wall)

Г		¬	<u> </u>	ADP	# 1143 P	ACKAGE-1
S	Description	Unit	04		Rate	Amount
		Unit	Qty	Rupees in figures	Rupees in words	Rupees
1	2	3	4		5	6
1	Excavation n foundation of buildings, bridges and other structures i/c dag belling dressing refilling around structures with excavated Earth watering and ramming lead up to 5It(b) ordinary siol (P-4 It18(b)	1	146400 cft			
2	Extra for Wet Earth work	P.cft	73200 cft	 -		
3	Extra for pudding	P.cft	73200 cft			
4	Cement Concrete plain i/c placing compacting, finishing & curing complete i/c screening & washing of stone aggregate w,'o shuttering ratio 1:3:6	P.cft	12200 cft			
5	Cement Concrete plain i/c placing compacting, finishing & curing complete i/c screening & washing of stone aggregate w/o shuttering ratio 1:2:4	P.cft	458 cft			
6	Errection & Removal of centering for RCC or Plain Cement Concrete works of deodar wood 2nd class (Vertical)	p.sft	11998 sft			
7	Pacca Brick work in foundation and plinth in cement mortar ratio 1:4	P.cft	12963 cft			_
8	Pacca Brick work other than building i/c striking of joints upto 20ft height in cement sand mortar ratio 1:5	P.cft	90585 cft	ï		
9	Cement Pointing flush upto 20ft height Ratio 1:2	P.cft	9760 cft			
10	Cement plaster 1:2 upto 20ft height 3/4" thick	P.cft	11590 cft			
11	Cement plaster 1:2 upto 20ft height 1/2" thick	P.cft	13420 cft			
12	Borrow pit excavation undressed lead upto 100ft in ordinary soil	P.cft	396021 cft			
	Carriage of 100 cft / tons of all materials like stone aggregates, spawl, coal, lime, surkhi, etc B.g Rail fastening Points and crossing bridge griders pipes, sheets, Rails, M.S bars etc or 1000 Nos. tiles 12x6x2 or 150 cft of Timber or 100 mounds of fuel.	P.cft	396021 cft			
14	Dressing and eveling of earth work to designed section etc complete in ordinary or hard soil	P.cft	542421 cft			

15	Full hire charges of pumping set per day inclusive of wage of driver and assistant fuel or electric energy plateforms required for placing pumps etc, at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c cost of errection and dismentling after completion of the job. (P.H Schedule P-76/23 (iii).	p.Day	180 Days		
16	For working the pump beyond 8 hours the following payment shall be made. The hire of the pumping set itself being for 24 hours. (P.H Schedule P-77/(i)	Hrs	1440 Hrs		
			(Carriage for	Total for Bill ward to Summary Page)	

PREAMBLE TO SCHEDULE OF PRICES

1. General

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

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices.

References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

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

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where



no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

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

4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.

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

*(Procuring Agency may modify as appropriate)

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

5. Bid Prices

5.1 Break-up of Bid Prices

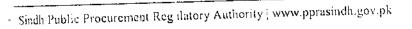
The various elements of Bid Prices shall be quoted as detailed by the Proburing Agency in the format of Schedule of Prices.

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

5.2 Total Bid Price
The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. Provisional Sums and Day work

- 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.
- Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.





X

SCHEDULE OF PRICES - SUMMARY OF BID PRICES (Sample)

Bill	Description	Total Amount (Rs)
No.	(4) 70.315 - 37(3)	
	(A) Building Work	. :
	Civil works	
	Internal sanitary and water supply	
	Electrification :	
	External Development works	
	Miscellaneous Iteins	
	A Tributation of the trib	
	(B) Road Work.	
	Earthwork	,
	Hard Crust and Surface Treatment	·
	Culverts and Bridges	
	Miscellaneous Items	
	,	·
	(C) Public Health Engineering Works.	:
	Earthwork	·
	Subsurface Drains	
	Pipe Laying and Man holes	
	Tube wells, Pump houses	
	Compound wall	
	Miscellaneous Ite'ns	
	,	
		•
	·	
	,	
	·	
		1
		<u> </u>
	,	4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	Total Bid Price (The amount to be entered in Paragrap	`

SCHEDULE OF PRICES

Lem	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
140.	<u> </u>			
1. 2. 3.	I. (Civil works)		:	
3.	:			
	H.Internal sanitary and water supply.			
1. 2. 3.				
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			\ \
J.	Years			
1 2 3	V. Miscellaneous Items			

Total (to be carried to Summary of Bid Price)

Add/ Deduct the percentage quoted above/below on the prices of items based on Composite Schedule of Rates.

*SPECIFIC WORKS DATA

(To be prepared and incorporated by the Procuring Agency)

*(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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

Items of Works
to be Sub-Contracted

Name and address of Sub-Contractors

Statement of similar works previously executed. (attach evidence)

Note:

- * The Procuring Agency should decide whether to allow subcontracting or not.

 In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:
- 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.



PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should incicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, or cring and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No	Dated
Contract Value:	
Contract Title:	PKG-1 CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 130 TO 136 B/S (IN PORTIONS)
······································	[name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.
declared the brokerage shall not give or agree natural or juridical pe shareholder, sponsor of described as consultat contract, right, interest	enerality of the foregoing, [name of Contractor] represents and warrants that it has fully e, commission, fees etc. paid or payable to anyone and not given or agreed to give and e to give to anyone within or outside Pakistan either directly or indirectly through any erson, including its affiliate, agent, associate, broker, consultant, director, promoter, or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether ion fee or otherwise, with the object of obtaining or inducing the procurement of a , privilege or other ubligation or benefit in whatsoever form from, from Procuring Agency has been expressly declared pursuant hereto.
of all agreements and a	recepts full responsibility and strict liability that it has made and will make full disclosure arrangements with all persons in respect of or related to the transaction with PA and has or will not take any action to circumvent the above declaration, representation or
full disclosure, misrepr representation and war obtained or procured a	resenting facts or taking any action likely to defeat the purpose of this declaration, ranty. It agrees that any contract, right, interest, privilege or other obligation or benefit as aforesaid shall, without prejudice to any other rights and remedies available to PA or other instrument, be voidable at the option of PA.
corrupt ousiness practic any commission, gratific	insultant] agrees to indemnify PA for any loss or damage incurred by it on account of its ces and further pay compensation to PA in an amount equivalent to ten time the sum of cation, bribe, finder's fee or kickback given by [name of Contractor] as aforesaid for the inducing the procurement of any contract, right, interest, privilege or other obligation or
[P	rocuring Agency] [Contractor]



GOVERNMENT OF SINDH IRRIGATION DEPARTMENT

Karachi dated the

April 2015

ORDER

NO.10/2290-SO(PL)/12:- Administrative Approval of the Government of Sindh is hereby accorded in favour to Chief Engineer Irrigation, Sukkur Barrage Right Bank Region, Larkana, for execution of ADP scheme namely "Construction of Protection (Retaining Wall) along Warah Branch RD=130 to RD-154 B/S (in portions) & Providing Stone Pitching along Tanwary Distry at RD-0 to 10 B/S, RD-13 IP Side, RD-31 B/S, RD-41 B/S, RD-50, 51, RD-73 to 75 B/S" (ADP No.1143, 2014-15) approved at the cost of Rs.193.000 million (Rupees One Hundred Ninety Three Million) only with FEC Nil.

- 2. The expenditure involved will be debited to the head of account "04-Economic Affair (Cap)042-Agriculture, Food, Irrigation, Forestry and Fishing 0422-Irrigation-042203-Canal Irrigation". The plan period of the scheme is up to the financial year 2016-2017.
- 3. The scheme has been approved by PDWP in its meeting held on 03-03-2015 at Karachi.

(SYED ZAHEER HYDER SHAH) SECRETARY TO GOVERNMENT OF SINDH

NO.FD.SO(DEV-II) 7 (115) 2-014-15

Karaehi, dated the 15th April 2015

15/4/2015

Copy forwarded to the Accountant General Sindh, Karachi, for information and necessary action.

(ABDUL HAMEED KHASKHELI) SECTION OFFICER (DEV-II) FOR SECRETARY TO GOVT: OF SINDH

FINANCE DEPARTMENT

Government of Singh

Section Officer (Dev.i) Cont'd P/2
Finance Department

DAEISabirA.A\2014-15\Retaining Wall Warah Branch (ADP No 1143).doc

P-32 (a)

NO.10/2290-SO(PL)/12

Karachi, dated the 15th April 2015

Copy forwarded to the following with reference to the minutes of PDWP meeting held on 03-03-2015 issued under Planning & Development Department's letter No.SO(DEV)-PDWP-9/297-P&D/2015 dated 09-03-2015.

- 1. The Additional Chief Secretary (Dev:), P&D Department, GOS. Karachi.
- 7. The Chief Engineer Irrigation, Sukkur Barrage Right Bank Region, Larkana.
 - 3. The Chief (Water & Drainage), P&D Department, GOS. Karachi.
 - 4. The Director Accounts (Insp), Finance Department, GOS. Karachi.
 - 5. The Section Officer (Dev-II), Finance Department, GOS. Karachi.
 - 6. The Section Officer (B&A), Irrigation Department, GOS. Karachi.

(MUHAMMAD QASIM/CHANG)

SECTION OFFICER (PLANNING)

FOR SECRETARY TO GOVT: OF SINDH

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

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

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency'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 Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 11.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 11.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clausè 7.3), calculated from the Commencement Date.

Money and Payments

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

does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 11.12 "Country" means the Islamic Republic of Pakistan.
- 11.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 'Works' means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

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

1.3 Priority of Documents

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

1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

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

1.6 Statutory Obligations

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

2. THE PROCURING AGENCY

2.1 Provision of Site

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

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

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

2.3 Engineer's/Procuring Agency's Instructions

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

2.4 Approvals

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

3. ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorised Person

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

3.2 Engineer's/Procuring Agency's Representative

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

4. THE CONTRACTOR

4.1 General Obligations

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

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

52 Responsibility for Design

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

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

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

i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 743 below, within the Time for Completion.

7.2 Programme

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

7.3 Extension of Time

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

7.4 Late Completion

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

8. TAKING-OVER

8.1 Completion

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

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

9. REMEDYING DEFECTS

9. Remedying Defects

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

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

9.2 Uncovering and Testing

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

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

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

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

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any



Procuring Agency'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 Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

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

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

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

11.2 Monthly Statements

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

- a). the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

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



11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

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

11.5 Final Payment

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

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

11.6 Currency

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

12 DEFAULT

12.1 Defaults by Contractor

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

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

12.2 Defaults by Procuring Agency

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

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

12.3 Insolvency

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

12.4 Payment upon Termination

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

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

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

13. \RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care



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

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

13.2 Force Majeure

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

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

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

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

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

14. INSURANCE

14.1 Arrangements

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

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency 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.

75. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Centract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer)shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

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

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

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

CONTRACT DATA

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

Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

- 1.1.4 The Procuring Agency means

 Executive Engineer Warah Division Larkana

 1.1.5 The Contractor means
- 1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.
- 1.1.9 Time for Completion <u>36 Months</u> (The time for completion of the whole of the Works should be assessed by the Procuring Agency)
- 1.1.20 Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details:
- 1.3 Documents forming the Contract listed in the order of priority:
- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications

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

2.1 Provision of Site: On the Commencement Date
3.1 Authorized person:
3.2 Name and address of Engineer's/Procuring Agency's representative
4.4 Performance Security:
Amount <u>2%</u>
Validity
(Form: As provided under Standard Forms of these Documents)
5.1 Requirements for Contractor's design (if any): Specification Clause No's
7.2 Programme:
Time for submission: Within fourteen (14) days* of the Commencement Date.
Form of programme: Other (Bar Chart/CPM/PERT or other)
7.4 Amount payable due to failure to complete shall be% per day up to a maximum of (10%) of sum stated the Letter of Acceptance
(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)
7.5 Early Completion
In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data
9.1 Period for remedying defects
03 Months
10.2 (e) Variation procedures:
Day work rates (details)
11.1 Terms of Payments
a) Mobilization Advance
(1) Mob lization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- Secured Advance should not be allowed unless &until the previous (vii)advance, if an, fully recovered;
- Detailed account of advances must be kept in part II of running account (viii)
- Secured Advance may be permitted only against materials/quantities (ix)anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract

Recovery of Secured Advance: (b)

- Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
- As recoveries are made the outstanding accounts of the items (ii), concerned in Part II should be reduced b making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- Interim payments: The Contractor shall submit to the Engineer monthly (c) statements of the estimated value of the work completed less the cumulative amount certified previously.
 - The value of work completed comprises the value of the quantities of (i) the items in the Bill of Quantities completed.
 - value of secured advance on the materials and valuation of variations (ii) (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 Valuation of the Works: *(a)

ii) Lump sum price with schedules of rates	I)	Lump sum price(details), or
iii) Lump sum price with bill of quantities(details), or iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR(details), or/and v) Cost reimburgeble.	ii)	Lump sum price with schedules of many
Prices or on premium above or below quoted on the rates mentioned in CSR (details), or/and	iii	Lump sum price with bill of quantities
mentioned in CSR(details), or/and	iv)	Re-measurement with estimated (details), or
v) Cost reimburgehla (details), or/and		Prices or on premium at
v) Cost reimburgehla (details), or/and		mentioned in CSP
v) Cost reimbursable(details)	לעד	(details) or/and
	۲)	Cost reimbursable (details)

である。 1970年 - 1970年 -

11.	Percentage of voton times
	1 / / / / / / / / / / / / / / / / / / /
11.6	Currency of payment: Pak. Rupees
[4,]	Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)
	Type of cover
	The Works
	Amount of cover
	The sum stated in the Letter of Acceptance plus fifteen percent (15%)
	Type of cover
	Contractor's Equipment:
	Amount of cover
	Full replacement cost
Туре	of cover .
	Third Party-injury to persons and damage to property
	(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).
	Workers:
	
	Other cover*:
	(In each case name of insured is Contractor and Procuring Agency)
14.2	Amount to be recovered
15.3	Premium plus percent (%). Arbitration**
	Place of Arbitration:
* (Proci	wing Agency to specify as appropriate)
** (It be	to be in the P
120 716	s to be in the Province of Sindh)
	.



STANDARD FORMS

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spir't of the Forms of securities).

1

FORM OF BID SECURITY (Bank Guarantce)

(I			Guarantee No
`	Letter by	y the Gi	uarantor to the Procuring Agency)
1N	ame of	Guaran	tor (Scheduled Bank in Pakistan) with
N.	ame of	Princip	al (Bidder) with
act	ldress:	rancips	at (Bidder) with
			(State) with
D Li	un or 20	Curity i	(express in words and
ĩg	gures):_		(mpress in words and
· 5 :	d D.C.		
.510	d Kefer	ence No	Date of Bid
ገር እ	JOW A	I I Avrice	N BY THESE PRESENTS, that in pursuance of the terms of the Bid and said Principal, we the Guaranter above never the said Principal.
unt Ağ We	to the gency")	in the surselves	the Guarantor above-named are held and firmly bour the sum stated above, for the payment of which sum well and truly to be made, our heirs, executors administrators and executors.
			I Mandagard Comment.
W'H that		S, the F incipal	Procuring Agency has required as a condition for considering the said Big
W'H that	IEREA:	S, the F incipal	Procuring Agency has required as a condition for considering the said Bio
W'H that conc	HEREAS the Priditioned	S, the Fincipal I as und the Bic	Procuring Agency has required as a condition for considering the said Biofurnishes a Bid Security in the above said sum to the Procuring Agency der: I Security shall remain valid for a period of two standard languages.
W'H that cond	IEREAS the Priditioned that	S, the Fincipal I as und the Bio	Procuring Agency has required as a condition for considering the said Bir furnishes a Bid Security in the above said sum to the Procuring Agency ler:
W'H that cond	IEREAS the Pri ditioned that the p	S, the Fincipal I as und the Bioperiod of the end of th	Procuring Agency has required as a condition for considering the said Bio furnishes a Bid Security in the above said sum to the Procuring Agency der: I Security shall remain valid for a period of twenty eight (28) days beyond the validity of the bid; event of;
W'H that conc	IEREAS the Priditioned that the p that	S, the Fincipal I as und the Bio period of in the e	Procuring Agency has required as a condition for considering the said Biofurnishes a Bid Security in the above said sum to the Procuring Agency der: I Security shall remain valid for a period of twenty eight (28) days beyond a validity of the bid; event of; Principal withdraws his Bid during the period of validity of Bid, or
W'H that cond	IEREAS the Pri ditioned that the p	S, the Fincipal I as und the Bicoeriod coin the Ethe I the I	Procuring Agency has required as a condition for considering the said Biofurnishes a Bid Security in the above said sum to the Procuring Agency der: I Security shall remain valid for a period of twenty eight (28) days beyond a validity of the bid; Event of; Principal withdraws his Bid during the period of validity of Bid, or
W'H that conc	IEREAS the Priditioned that the p that	S, the Fincipal I as und the Bicoeriod coin the Ethe I Clau	Procuring Agency has required as a condition for considering the said Bid furnishes a Bid Security in the above said sum to the Procuring Agency der: I Security shall remain valid for a period of twenty eight (28) days beyond a validity of the bid; event of; Principal withdraws his Bid during the period of validity of Bid, or Principal does not accept the correction of his Bid Price, pursuant to Subsection (b) of Instructions to Bidders, or
W'H that cond	the Priditioned that the path that (a)	S, the Fincipal I as und the Bicoeriod coin the Ethe I Clau	Procuring Agency has required as a condition for considering the said Biofurnishes a Bid Security in the above said sum to the Procuring Agency der: I Security shall remain valid for a period of twenty eight (28) days beyond validity of the bid; event of; Principal withdraws his Bid during the period of validity of Bid, or Principal does not accept the correction of his Bid by Principal does not accept the correction of his Bid by Principal does not accept the correction of his Bid by Principal does
W'H that cond	the Priditioned that the path that (a)	S, the Fincipal I as und the Bicoeriod coin the E the I Claufailur	Procuring Agency has required as a condition for considering the said Biofurnishes a Bid Security in the above said sum to the Procuring Agency der: I Security shall remain valid for a period of twenty eight (28) days beyond of validity of the bid; event of; Principal withdraws his Bid during the period of validity of Bid, or Principal does not accept the correction of his Bid Price, pursuant to Subsect 16.4 (b) of Instructions to Bidders, or re of the successful bidder to
W'H that cond	the Priditioned that the path that (a)	S, the Fincipal I as und the Bicoeriod coin the Ethe I Clau	I Security shall remain valid for a period of twenty eight (28) days beyond of validity of the bid; event of; Principal withdraws his Bid during the period of validity of Bid, or Principal does not accept the correction of his Bid Price, pursuant to Subsection of the successful bidder to
W'H that cone (1)	the Priditioned that the pthat (a) (b)	S, the Fincipal I as und the Bicoeriod coin the E Claufailur (i)	Procuring Agency has required as a condition for considering the said Biofurnishes a Bid Security in the above said sum to the Procuring Agency der: I Security shall remain valid for a period of twenty eight (28) days beyond of validity of the bid; event of; Principal withdraws his Bid during the period of validity of Bid, or Principal does not accept the correction of his Bid Price, pursuant to Subsect 16.4 (b) of Instructions to Bidders, or re of the successful bidder to

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

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

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

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

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

	•	 -	Guarantor (Bank)
Witness:		1. Signature	
1.		2. Name	
Corporate Secretar	ry (Seal)	3. Title	*
2.	<u> </u>		
(Name, Title & Ad	dress)	Согро	rate Guarantor (Scal)

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

	Guarantee No.
*	-notated off
AT.	py Bute
(Letter by the Guarantor to the Procuring Ag	gency)
Name of Guarantor (Scheduled Bank in Paki	istan) wid
address:	
name of Principal (Contractor) with address:	
Penal Sum of Security (express in words and figures)	
Letter of Acceptance No.	
Letter of Acceptance No.	Dated
Procuring Agency) in the penal sum of the assum well and truly to be made to the said Pr	mount stated above, for the payment of which
THE CONDITION OF THE ORDER	y and severally, firmly by these presents.
THE CONDITION OF THIS OBLIGATION occupted the Procuring Agency's above as	y and severally, firmly by these presents. IS SUCH, that whereas the Principal has
THE CONDITION OF THIS OBLIGATION occipted the Procuring Agency's above sa (Nar	y and severally, firmly by these presents.

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

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be received by us within the validity period discharged of our liability, if any, under this G	of this Guarantee, failing which we shall uarantee.	be
We,	, ,	
Procuring Agency without delay upon the Procuring Agency without delay upon the Procuring arguments and without requiring the lor reasons for such demand any sum or sum Procuring Agency's written declaration that the obligations under the Contract, for which perfocuring Agency's designated Bank & Account.	Procuring Agency's first written demand witho Procuring Agency to prove or to show ground up to the amount stated above, against the Principal has refused or failed to perform the parameter will be a first or the parameter will be	he ut ds he
PROVIDED ALSO THAT the Procuring A deciding whether the Principal (Contractor) I Contract or has defaulted in fulfilling said ob objection any sum or sums up to the amount structuring Agency forthwith and without any relief WITNESS WHEREOF, the above bounded its seal on the date indicated above, the name are a fixed and these presents duly signed by its uncolits governing body.	digations and the Guaranth shall pay without ated above upon first written demand from the ference to the Principal or any other person. Guarantor has executed this Instrument under the corporate soul of the Corporate the corporate and corporate soul of the Corporate the corporate soul of the Corporate the corporate soul of the Corporate this corporate the corpor	ie it e
Witness:	Guarantor (Bank)	
1.	I. Signature	
Corporate Secretary (Scal)	2. Name	
	3. Title	
2.		
2.		
<u></u>		
(Name, Title & Address)	Corporate Guarantor (Seal)	
•		



FORM OF CONTRACT AGREEMENT

"Co	y of 200 between rocuring Agency") of the one part and contractor") of the other part.	(hereinafter called the
WH shot exec	HEREAS the Procuring Agency is desirous that certain buld be executed by the Contractor and has accepted a secution and completion of such Works and the remedying of	Works, viz. Bid by the Contractor for the of any defects therein.
NOV	W this Agreement witnesseth as follows:	
1.	In this Agreement words and expressions shall ha respectively assigned to them in the Conditions of Con	tract heremafter referred to.
2.	The following documents after incorporating adden- relating to Instructions to Bidders, shall be deemed to as part of this Agreement, viz:	1 70
·	 (a) The Letter of Acceptance; (b) The completed Form of Bid along with Schedul (c) Conditions of Contract & Contract Data; (d) The priced Schedule of Prices/Bill of quantities (e) The Specifications; and (f) The Drawings 	
3,	In consideration of the payments to be made by the Contractor as hereinafter mentioned, the Contractor Procuring Agency to execute and complete the Works conformity and in all respects within the provisions of the	hereby covenants with the
4	The Procuring Agency hereby covenants to pay the Con- execution and completion of the Works as per provisions. Price or such other sum as may become payable under the times and in the manner prescribed by the Contract	tractor, in consideration of the s of the Contract

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

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

MOBILIZATION ADVANCE GUARANTEE

		G	uarantee	No		
(Letter by the Guarantor to the Procurin	g Ageney					
WHEREAS the					there	inafter
called the Procuring Agency) has	entered	into		Contract	for
		(Particula		Contract),	 with
	(hereinaft	er called the	Contrac	tor).	·	
AND WHEREAS the Procuring Ager Contractor's request, an amou	n t of	Rs	· - ·		Ri	upces
provisions of the Contract.	mount 311	iii be advai	iced (o	the C	ontractor a	s per
AND WHEREAS the Procuring Agenc secure the advance payment for the perfo	y has aske rmance of	ed the Cont his obligation	ractor to	furni or the s	ish Guarante said Contrac	ce to
AND DOTORDAY	equest of	tha Cautin		(S	Scheduled B	Jank)
NOW THEREFORE the Guarantor her advance for the purpose of above mention fulfillment of any of his obligations for a shall be liable to the Procuring Agenciamount.	neu Comr which the	act and if he	e fails, ai	nd coi	nmits defau	lt in
Notice in writing of any default, of whic udge, as aforesaid, on the part of the Corhe Guarantor, and on such first written dell sums then due under this Guarantee way objection.	amacioi, s.	nan be give	n by the	Procu	rring Agenc	y to

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by which telefax.	rantee shall expire not later than date we must have received any	claims by	registered letter, telegram, telex
It is unde total anno	erstood that you will return this Gua unt to be claimed hereunder.	rantee to us	on expiry or after settlement of th
Witness:			Guarantor (Scheduled Bank)
I.	·, .	1.	Signature
			Name
	Corporate Secretary (Seal)	2.	
·	Corporate Secretary (Seal)		Title

This Guarantee shall come into force as soon as the advance payment has been credited to the

account of the Contractor.

INDENTURE FOR SECURED ADVANCES.

entered into an agreement for the execution of a certain specified quantity of work in a give
time).
This INDENTURE made the
Contractor" which expression shall where the context so admits or implied be deemed to include his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).
WHEREAS by an agreement, dated (hereinafter called the said agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to as the said work):-
(Here enter (the description of the works).1
AND WITEREAS the contractor has applied to the
(Rs
And doth hereby covenant and agree with the Government and declare ay
(1) That the said sum of Rupees



percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or payable shall constitute a debt due from the Contractor and any moneys so becoming due and hereby covenants and agrees with the Government to repay and the same respectively to it

Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best;-

- said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due Contractor with the value of work done as he had carried it out in balance is against the Contractor he is to pay the same to the Government on
- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid (if any) to the Government under these presents and pay over the surplus
 (c) Deduct all on
- (c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.
- (9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.
- the said agreement the provisions of these presents shall prevail and in the event of any which has not been hereinbefore expressly provided for the same shall be referred to the Superintending Engineer.

 Circle whose.

 Circle whose.

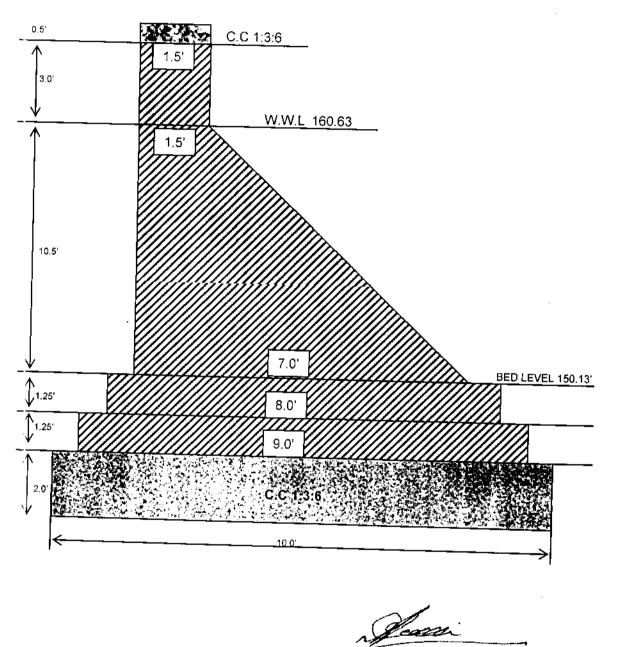
 force so far as they are applicable shall apply to any such reference.

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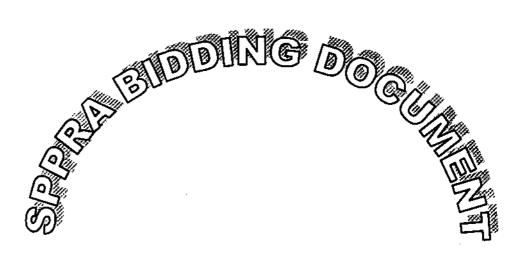
SECTION

PROTECTION (RETAINING WALL) ALONG WARAH BRANCH



Assistant Executive Engineer
Mirokhan Sub Division

DSIGNED BY: ARSHAD SHAIKH



STANDARD FORM OF BIDDING DOCUMENT

FOR

Procurement of works

ADP # 1143 (2014-15)

PACKAGE-2

CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 136 TO 142 B/S (IN PORTIONS)

YEAR 2014-15

Warah Division Larkana

SAIFULLAH MAGSI BRANCH CIRCLE LARKANA, SUKKUR BARRAGE RIGHT BANK REGION LARKANA

Twitter.com/Arshad_Larkana

INSTRUCTIONS TO PROCURING AGENCIES

INSTRUCTIONS TO PROCURING AGENCIES

(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing not more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of B ds etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

- 1. Instructions to Bidders & Bidding Data
- 2. Form of Bid & Schedules to Bid
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms
- 5. Specifications
- 6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

(i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Santples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids — not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

- 1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
- 2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
- 3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
- 4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In



case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

Ε. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- Contents of IB.10.3 may be retained or modified by the Procuring Agency,
- Procuring Agency should insert required experience in IB.11.2. 2.
- Referring to IB.14.1, the period of bid validity may range from 30 to 90 days 3 depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
- 4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

£

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
- 2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.



- 3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
- 4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
- The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
- Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.



SUMMARY OF CONTENTS

	7 C-1	
	Subject	Page No
(1)	INVITATION FOR BIDS.	1 age 140
(11)	- CANCOTORO TO BILLIEDO E DIDENTA -	
(II)	or pro & SCHEDULES TO BID	•
(IV)	CONDITIONS OF CONTRACT & CONTRACT DATA STANDARD FORMS	19
(V)	STANDARD FORMS	33
(VI)	SPECIFICATIONS	54
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不是是一个人,我们就是我们的一个人,也是一个人的人的人的人,也是这种人的人的人的人的人的人,也是一个人的人的人的人的人的人,也是一个人的人的人的人的人的人的人的人

INVITATION FOR BIDS

INVITATION FOR BIDS

	Date:
	Bid Reference No.:
<i>appre</i> pre-q Agen	Procuring Agency,[enter name of the procuring agency], invites sealed from interested firms or persons licensed by the Pakistan Engineering Council in the opriate category(not required for works costing Rs 2.5 million or less) and/or duly addited(if pre-qualification is done for specific scheme/project) with the Procuring copy for the Works,[enter title, type and financial volume of work], which we completed in[enter appropriate time period] days.
non-re acquir	mplete set of Bidding Documents may be purchased by an interested eligible bidder bmission of a written application to the office given below and upon payment of a efundable fee of Rupees(Insert Amount). Bidders may re the Bidding Documents from the Office of the Procuring Agency,(Mailing Address).
the fo to hours, the pr	ids must be accompanied by a Bid Security in the amount of Rs. or
[Note: 1. 2.	Procuring Agency to enter the requisite information in blank spaces. The bid shall be opened within one hour after the deadline for submission of bids.]
	·
Sind r Public P	Procurement Regulatory Authority www.pprasindh.gov.pk



Irrigation Department OFFICE OF THE EXECUTIVE ENGINEER WARAH DIVISION LARKANA

Email: xen.warah@hotmail.com

Phone: 074-9410765

NO: TC/G-55/360

of 2015

Larkana Dated

12.05.2015

NOTICE RE-INVITING TENDER

1. Executive Engineer, Warah Division, Larkana invites sealed tenders on composite schedule of rates (CSR) / Item Rate basis or on both from interested Contractors / firms.

List of proposed works is as under:

ADP SCHEME NO: 1143 / 2014-15

PKG NO:	NAME OF WORK	SCHEME!	- 	/ 2014-1: 	5
	ADP SCHEME # 1143 / 2014-15	Cost (M)	Bid Security	Tender Fec	Time Perio
P-1	CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 130 TO 136 B/S (IN PORTIONS)	34.229	2%	5000/-	36
P-2	CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 136 TO 142 B/S (IN PORTIONS)	34.229	2%	5000/-	Month 36
P-3	CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 142 TO 148 B/S (IN PORTIONS)	34.229	2%	5000/-	Month 36
P-4	CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 148 TO 154 B/S (IN PORTIONS)	26.139	2%	5000/-	Month: 36 Months

2. Eligibility:

Valid Registration with Pakistan Engineering Council in category C-4 and above. Specified in relevant field.

The bidding Contractor firms must be registered with Sindh Revenue Board in terms of rule - 46 (i) (iii) of SPP

ITN certificate from Federal Board of Revenue.

untification:

ist of similar assignments with cost (Mention number of projects) undertaken over past 5 years.

m/Contractor to provide details of equipments - machineries & transport owned/leased/hired. Sprancial statement (Summary) and income tax return for the last 3 years.

st of litigation (If any) their nature and status / overcomes.

flidavit of firm regarding "Not being black listed".

Any addition or deletion can be made by the undersigned.

urement Method:

Tenders will be given in single envelope (Single Stage).

Tender Documents:

A complete set of bidding documents may be purchased by interested eligible bidders on submission of written application to the undersigned after the payment of non refundable fee shown against each work.

Jandons III	The showing
Tenders will be issued upto:	
Tenders will be received back on:	02.06.2015 @ 05:00 pm
Tenders will be opened on:	03.06.2015 @ 01:00 pm
♦ Plans of i	03.06.2015 @ 02:00 pm

Place of issuance / submission / inquiries and opening of tenders.

Address:

o/o Executive Engineer, Warah Division Larkana, Irrigation Complex VIP Road Larkana

Phone #:

Fax #

074-9410762

Email:

xen.warah@hotmail.com

arshadalishaikh87@gmail.com

Continue to Page # 2

In case of un-responded tenders:

Issuance / submission / opening will be:

Issuance / submission / opening	(A. A. A
DATEO MISSUANCE IN THE PROPERTY OF THE PROPERT	DATOOT SUBVISSION QUENTY
。 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	20.06.2015
20.06.2015	
	03:00 pm
01:00 pm	

6. Funding Position / Source:

Government of Sindh, Irrigation Department has provided the funds for development works on Annual Development Programme (ADP) for the year 2014-15.

7. Terms & Conditions:

- a) Tenders will be disqualified on following conditions.
 - 1. Conditional, electronic and telegraphic tenders.
 - 2. Tenders not accompanied by bid security of required amount.
 - 3. Tenders received after specified date and time.
 - 4. Black listed firms.
- b) Tenders validity period:

Bid will be valid until 90 days from the date of opening.

c) The undersigned reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules - 2010.

> (HYDER ALI KHUWAJA) EXECUTIVE ENGINEER WARAH DIVISION LARKANA

Copy Forwarded with compliments to:-

- 1. The P.S to Minister Government of Sindh, Irrigation Department, Karachi for information.
- 2. The Secretary Government of Sindh Irrigation Department Karachi for information.
- 3. The Chief Engineer Sukkur Barrage Right Bank Region Larkana for information.
- 4. The Director Information Advertisement, Government of Sindh Karachi for necessary advertisement in two daily leading newspapers Urdu & English & uploading on Irrigation Department website.
- 5. The Managing Director, Sindh Public Procurement Regulatory Authority Karachi for information with request to kindly upload the NIT on website for proper publication.
- 6. The Secretary Information Technology Government of Sindh Karachi for information.
- 7. The Superintending Engineer Saifullah Magsi Branch Circle Larkana for information.
- 8. The Executive Engineers (All) for information.
- 9. Copy of Notice Board.

YDER ALI KHUWA EXECUTIVE ENGINEER WARAH DIVISION LARKANA



ايريگيشن ڊپارٽمينٽ آفيس آف دي ايگزيڪيوٽو انجنيئر وارھ ڊويزن لاڙڪاڻو

No.TC/G-55/360 of 2015

Dated: 12-05-2015

نره: 074-9410765

ای میل: xen.warah@hotmail.com

ٻيهر ٽينڊر گهرائڻ لاءِ نوٽيس

 ایگریکیوتر انجنیئر، واره بویزن الایکائر پاران خواهشمند کانتریکترن/ نرمن کان کمپورت شیدبول آفریتس (CSR)/ آتشم اگها بنیاد یا بنهی تی مهربند تیندر گهرانجن تا.

ا مجوزه ڪنن جي فهرست هيٺ ڏجي ٿي: اي ڊي پي اسڪيمر شهر: 15-1143/2014

			-	* * * *	
ملو	تهنابر	وأسط	ಭ	ڪر جر نالو	بنجني
	ني	ــكيررني	(ملين برا		تعبر
				ي اسڪيتر نمبر . 15 - 1143/2014	
36	5000	2%	34.229	RD-130 كان 136 بي/ايس تائين	بي-1
مهيئا أ				ولوه برانيج لڳ پروٽيڪشن (ريٽينننگ	
(general and				رق) جي تعبير (حصن پر).	
36	5000	2%	34.229	ر دي 136 كان 142 بي/ايس تال ين	
مهينا		:		واره برانج لڳ پروئيڪشن (ريٽيننگ	
. 100				رقل) جي تعمير (حصن ۾).	1 1
38	5000	2%	34.229	ر دي 142 كان 148 بي/ايس تاثين	
مهينا		*		راره براتج لڳ پروٽيڪشن (ريٽيلنگ	
		Ė		رقل) جي تعمير (حصن ۾).	_
36	5000	2%	26.139	ر دي 148 کان 154 بي/ايس تالين	
مهينا				الره برانج لڳ پروئيڪشن (ريشهننگ	4
				رال) جي تعمير (حصن ۾).	4

2. اهلىت:

- مش جانايل واسطيدار شعبي ۾ ڪئشيگري 6-4 ۽ ان کان مشي پاڪستان انجنيئرنگ ڪائونسل وٽ ڪار گر رجسٽريشن. ڄاڻايل لاڳاپيل شعبي ۾.
- واك نيندر كانتريكثر فرمون ايس بي بي رواز 2010 (ترميم ثيل 2014) جي رول(الله)(۱) 46 جي شرطن تحت سنڌ روينيو بورڊ وٽ لازمي رجسترڊ ٿيل هجن.
 - ا فيبول بورد أف روينيو جر اين تي اين سرتبه ڪيت.

3. لبا**ت**ت:

- ۵) گفريل 5-سالن دوران ساڳين ڪمن جي فهرست لاڳت سميت (پروجيڪشن جو تعداد ڄاڻايو).
- افرم/كانش يكثر كي پنهنجي ملكيت/ليز لپل/مسوال ولون ايكيوپمينش، مشهريز ۽ ترانسپورٽ جا تقصيل فراهم كرڻا آهن.
- ۵) فنانشل استینمینت (سمري) به گذریل 3 سالن جا انتظیر تهدیس گوشوارا.
- ًا) ۔ مقدمي بازي جي نهرست(جيڪڏهنڪا هجي)انهن جي نوعيت ۽ حيثيت/ پيش رفت.
 - ۵) "بليكالستان هئان" بابت قرم جو حلف تامون.
 - ا) حيث صحيح كندر باران كريد اضافر يا كترتي كري سكهجي تي.

Daily 16/5/15

p-3 (4)

محكمه آبياشي

دفست مرا یگزیکٹوانجیسنسرّوار ہ ڈویژن لاڑ کا سنہ

ائی -ل xen.warah@hotmail.com

No. TC/G-55/360 of 2015 الأكان مورفة: 12-05-2015



Daily Jang = 16/5/15

نوٹس دوبارہ طلبی ٹینڈر

1- ایگزیکٹیو انجینئر وارہ ڈویژن لاڑکانہ کو دلچیس رکھنے والے کنٹریکٹرز / فرمز سے کمپوزٹ شیڈول آف رمز سے کمپوزٹ شیڈون پرسربمبر ٹینڈرز مطلوب ہیں۔ مطلوب ہیں۔

مجوزہ کا مول کی فہرست مندرجہ ذیل ہے: - ADP اسکیم نبر:15-1143/2014

	1 13/	~~,				
	مقرره	نينذرنيس	بذ	الاكت	LFRLR	£.
	بدت		سيكور في	(مئين)		المير
		5000/-	2%	34,229	ADP انگیمنمبر 15-1143/2014	P-1
	36		!		تنمير پرونيکشن (حفاظتي ديوار)متعسل وار و برايج از	
	el				RD130 تا 136 رونون جانب (حسون ميس)	
	36	5000/-	2%	34,229	تعمير پرونيکشن (حفاظتی ديوار)متصل دار وبرانج از	P=2
	*		<u> </u>		RD136 تا 142 دونوں جانب (حسوں میں)	
	36	5000/-	2%	34.229	تتمير پرونيکشن (حفاظتی ديوار)متصل دار د برانجي از	P-3
				 	148 t RD142 وزول جائب (حسول ميس)	
	36	5000/-	2%	26.139	تنمير پرونيکشن (حفاظتی ديوار)متصل دار و براي از	P-4
	اه				154 °RD148 ونول جانب (حسول ميس)	ļ
11		I	1		· · · · · · · · · · · · · · · · · · ·	_

2_إهليت:

- کینگری C-4 اور بالایس پاکتان الجیئر مگ کوشل کے پاس کارآ مدرجسٹریش معلقہ شعبہ میں مراحت شدو۔
- بذنگ کنٹر یکٹر فرمزلاز ناSSP دولز 2010 کے رول (iii)(i)46 ترمیم شدہ 2014) کی شرا تلاکی روسے سندھ دیج نیج بورڈ کے پاس رجسٹرڈ ہوں۔
 - نیڈرل بورد آف دیو نوے NTN سرٹیفکیٹ۔

3_قابليت:

(اے) ای نوعیت کی اسانمنس کی فہرست نع لائمت (پر دہیکنس کی تعداد درج کریں) جوگزشتہ 5 برسوں کے دوران انجام دیئے گئے۔

(بی) فرم استنز یک مملوکه الیزشده ابار دا یکومنس به شینریز اور ژانسپورٹ کی تفسیلات فراہم کریں۔ (سی) مالی کوشواره (سمری)اور آنکوئیکس میزن برائے گزشتہ 3سال۔

(ذی) مقدمه بازی (اگر کوئی مو) کی نهرست ان کی نوعیت اور حیثیت ا کامیابیان

(ای) فرم کاای همن پس حلفنا مدکه است پلیک لساز نبیس کیا گیا۔"

(این) زیر بخطی کوئی بمی اضافہ یا صذف کریکتے ہیں۔

p-3 (d)

INSTRUCTIONS TO BIDDERS & BIDDING DATA

Notes on the Instructions to Bidders

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the Conditions of Contract and/or Contract Data.

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	Integrity Pact	

A INSTRUCTIONS TO BIDDERS

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

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

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

.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federall Provincial IDonor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
 - a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

b) duly pre-qualified with the Procuring Agency. (Where required).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;



- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

1B.3 Cost of Bidding

1.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

13.4 Contents of Bidding Documents

- In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.
 - 1. Instructions to Bidders & Bidding Data
 - 2. Form of Bid, Qualification Information & Schedules to Bid Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
 - 3. Conditions of Contract & Contract Data
 - 4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii)Form of Contract Agreement;
 - (iv) Form of Bank Guarantee for Advance Payment.
 - 5. Specifications
 - 6. Drawings, if any

IB.5 Clarification of Bidding Documents

- 5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.
- An interested bidder, who has obtained bidding documents, may request for clarification

of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- 6.1 At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

13.7 Language of Bid

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

18.8 Documents Comprising the Bid

- 8.1 The Bid submitted by the bidder shall comprise the following:
 - (a) Offer /Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
 - (d) Bid Security furnished in accordance with IB.13.
 - (e) Power of Attorney in accordance with IB 14.5.
 - (f) Documentary evidence in accordance with IB.2(c) & IB.11
 - (g) Documentary evidence in accordance with IB.12.

IB.9 Sufficiency of Bid

9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.



5.2. The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

1B.10 Bid Prices, Currency of Bid and Payment

- 10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.
- 10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.
- 10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.
- 10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

IB.11 Documents Establishing Bidder's Eligibility and Qualifications

- Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.
- 11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

1B.12 Documents Establishing Works' Conformity to Bidding Documents

- 2.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.
- 12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.

IB.13 Bid Security

- 13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of Deposit at Call/ Payee's Order or a Bank Guarantee issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37).
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
 - (a) if a bidder withdraws his bid during the period of bid validity, or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
 - (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.

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

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.



- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorising the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.7 The Bid shall be defivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

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

- 15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 The inner and outer envelopes shall
 - (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - (c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
 - (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.
- 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.
- 15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).



E. BID OPENING AND EVALUATION

1B.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16.1 The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.
 - Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.
- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).
- 16.4 (a) Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.
 - (b) Arithmetical errors will be rectified on the following basis:

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

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

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by Procuring Agency,



provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for,
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one:
 - (a) which affect in any substantial way the scope, quality or performance of the works:
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

15.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

(i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.



- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

- 17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.
- 17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.
- 17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(q);
- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or incirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts in ended to materially impede the exercise of inspection and audit rights provided for under the Rules.

IB.21 Performance Security

- 211 The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance (SPP 39).
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.
- 21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:
- (1) Evaluation Report;
- (2) Form of Contract and letter of Award;
- (3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

IB.22 Integrity Pact The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive (SPP Rule 89).

BIDDING DATA

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

Instructions to Bidders:

Clause Reference 1.1

Name of Procuring Agency Executive Engi

Executive Engineer, Warah Division Larkana

Brief Description of Works

PKG-2 CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG

WARAH BRANCH FROM RD 136 TO 142 B/S (IN PORTIONS)

<u>5.1</u>

- (a) Procuring Agency's address: o/o XEN Warah Division Larkana, Irrigation Complex VIP road Larkana
- (b) Engineer's address: Larkana
- 10.3 Bic shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.
- 11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents) i. Financial capacity: (must have turnover of Rs......Million) ii. Technical Capacity: (Mention the appropriate category of registration with PEC and qualification and experience of the staff); iii. Construction Capacity: (mention the names and number of equipments required for the work).

- (a) A detailed description of the Works, essential technical and performance characteristics.
- (b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security

2%

14.1 Period of Bid Validity

90 Days

14.4 Number of Copies of the Bid to be submitted: 01 Original copy & 02 photocopies

14.6

(a) Procuring Agency's Address for the Purpose of Bid Submission:

o/o XEN Warah Division Larkana, Irrigation Complex VIP Road Larkana.

- 15.1 Deadline for Submission of Bids Time: 03.06.2015 @ 02:00 PM
- 16.1 Venue, Time, and Date of Bid Opening Venue: Date: 03.06.2015 Time: 04:00 pm
- 16.4 Responsiveness of Bids (i) Bid is valid till required period.

- *(ii) Bid prices are firm during currency of contract/Price adjustment;
- (iii) Completion period offered is within specified limits,
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc.
- *Procuring agency can adopt either of two options. (Select either of them)
 - (a) Fixed Price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.
 - (b) Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

FORM OF BID AND SCHEDULES TO BID

FORM OF BID (LETTER OF OFFER)

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

referred to in Conditions of Contract for the due performance of the Contract.

8.	We understand that you are not bound to accept the lowest or any bid you may receive.
9.	We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.
Dated	thisday of, 20
Signate	are
in the	capacity ofduly authorized to sign bid for and on behalf of
(Name	of Bidder in Block Capitals) (Seal)
Addres	SS .
Witnes	55;

(Signature)_____

Name:

Address:

SCHEDULE – A TO BID SCHEDULE OF PRICES

Sr. No.		Page No.
1.	Preamble to Schedule of Prices	24
2.	Schedule of Prices	26
*(a) Sumn	nary of Bid Prices	
* (b) Deta	iled Schedule of Prices /Bill of Quantit	ies (BOO

--NIL--

BILL OF QUANTITIES (SAMPLE)

Bill: (Protection Wall)

ADP # 1143 PACKAGE-2 Rate S# Amount Description Unit Qty Rupees in Rupees Rupees in words figures 1 3 4 Excavation in foundation of buildings, bridges and other structures i/c dag belling dressing refilling around P.cft 192000 cft structures with excavated Earth watering and ramming lead up to 5ft(b) ordinary siol (P-4 lt18(b) Extra for Wei Earth work P.cft 96000 cft Extra for pudding P.cft 96000 cft Cement Concrete plain i/c placing compacting, finishing & curing complete i/c screening & washing of stone P.cft 16000 cft aggregate w/o shuttering ratio 1:3:6 Cement Concrete plain i/c placing compacting, finishing & curing complete i/c screening & washing of stone P.cft 600 cft aggregate w/o shuttering ratio 1:2:4 Errection & Removal of centering for RCC or Plain Cement p.sft 11998 sft Concrete works of deodar wood 2nd class (Vertical) Pacca Brick work in foundation and plinth in cement P.cft 17000 cft mortar ratio 1.:4 Pacca Brick work other than building i/c striking of joints P.cft 118800 cft upto 20ft height in cement sand mortar ratio 1:5 Cement Pointing flush upto 20ft height Ratio 1:2 P.cft 12800 cft 10 Cement plaster 1:2 upto 20ft height 3/4" thick P.cft 15200 cft 11 Cement plaster 1:2 upto 20ft height 1/2" thick P.cft 17600 cft Borrow pit excavation undressed lead upto 100ft in 12 P.cft 565386 cft ordinary soil Carriage of .00 cft / tons of all materials like stone aggregates, spawl, coal, lime, surkhi, etc B.g Rail fastening 13 Points and crossing bridge griders pipes, sheets, Rails, M.S. P.cft 565386 cft bars etc or 1(00 Nos. tiles 12x6x2 or 150 cft of Timber or

P.cft

757386 cft

100 mounds of fuel.

complete in ordinary or hard soil

Dressing and eveling of earth work to designed section etc

	15	Full hire charges of pumping set per day inclusive of wage of driver and assistant fuel or electric energy plateforms required for placing pumps etc, at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c cost of errection and dismentling after completion of the job. (P.H Schedule P-76/23 (iii).	p.Day	200 Days				
	16	For working the pump beyond 8 hours the following payment shall be made. The hire of the pumping set itself being for 24 hours. (P.H Schedule P-77/(i)		1600 Hrs				
Total for Bill (Carriage forward to Summary Page)								

PREAMBLE TO SCHEDULE OF PRICES

1. General

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

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

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

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where



no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

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

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.
 - **(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

*(Procuring Agency may modify as appropriate)

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

5. Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Proburing Agency in the format of Schedule of Prices.

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

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. Provisional Sums and Day work

- 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.
- 6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.



SCHEDULE OF PRICES - SUMMARY OF BID PRICES (Sample)

1. E E S 3 4 T C S 5 C C	Description (A) Building Work Civil works Internal sanitary and water supply Electrification External Development works	Total	Amount (Rs)
1. E E S 3 4 T C S 5 C C	Civil works Internal sanitary and water supply Electrification		ſ
1. E E S 3 F T T 5	Internal sanitary and water supply Electrification 2		í
1. E E S 3 F T T 5	Internal sanitary and water supply Electrification 2		
1. E E S 3 F T C	Electrification ?	1	•
1. E E E E E E E E E E E E E E E E E E E		1	
1. E 2. H 3 C 4 N (C) 1 E 2 S 3 F 4 T 5 C	or or of princing the state of		
1. E 2. H 3 C 4 M (C 1 E 2 S 3 F 4 T 5 C	Miscellaneous Iteins		
2 H 3 C 4 M (C) 1 E 2 S 3 F 4 T 5 C	B) Road Work, [†]		•
2 H 3 C 4 M (C) 1 E 2 S 3 F 4 T 5 C	Earthwork Earthwork		
3 C N C T E S S F T C C	Hard Crust and Surface Treatment	<u>:</u>	
4 M (C) 1 E S 3 F 4 T 5 C	Culverts and Bridges		
1 E S S T T C	Miscellaneous Items		
1 E S S T T C	70 To 1 11 TV 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
2 S 3 P 4 T 5 C	C) Public Health Engineering Works.	:	
3 P 4 T 5 C	Carthwork	:	
4 T C	Subsurface Drains		
5 C	Pipe Laying and Man holes		
	Tube wells, Pump houses		
	Compound wall Miscellaneous Items		
	1.000111110000 110 110		
		į	
	•		
			••
To	otal Bid Price (The amount to be entered in Paragraph	l of the For	m of Bid)



SCHEDULE OF PRICES

Item No.	Descri	ption '	Quantity	Unit Rate(Rs)	Total Amount (R:
1.	I. (Civil works)			· .	
2.3.		• • • •			•
	II.Internal sanit supply.	ary and water		•	
1. 2. 3.	:				
	III. Electrification	n.			
1. 2. 3.	**************************************				
·•].	IV. External works.	Development			
3.					
·	V. Miscellaneous	Items			
					·

Total (to be carried to Summary of Bid Price)
.ldd/ Deduct the percentage quoted above/below on the prices of items based on Composite Schedule of Rates.



*SPECIFIC WORKS DATA

(To be prepared and incorporated by the Procuring Agency)

*(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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

Items of Works
to be Sub-Contracted

Name and address of Sub-Contractors

Statement of similar works previously executed. (attach evidence)

Note:

- * The Procuring Agency should decide whether to allow subcontracting or not.

 In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:
- 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.

METHOD OF PERFORMING WORKS

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

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of construction and plant erection, tools and vehicles proposed to be used in delivering/carrying out the works at site.
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No	Dated			
Contract Value:		_		
Contract Title:	PKG-2 CONSTRU WARAH BRANC	JCTION OF PROTECTIO H FROM RD 136 TO 14	N (RETAINING WAI 2 B/S (IN PORTION:	LL) ALONG S)
	[name of Contractor] h procurement of any con from Government of Sind any other entity owned or	tract, right, interest, pri h (GoS) or any administr	vilege or other oblig ative subdivision or a	gation or benefit igency thereof or
shall not give or agree natural or juridical pe shareholder, sponsor of described as consultat contract, right, interest	enerality of the foregoing, e, commission, fees etc. part to give to anyone within erson, including its affiliation subsidiary, any commission fee or otherwise, with privilege or other obligation been expressly declare	id or payable to anyone or outside Pakistan eitle, agent, associate, brossion, gratification, briben the object of obtaining or benefit in whatsoes	e and not given or ag ner directly or indire oker, consultant, dire e, finder's fee or king g or inducing the pr	reed to give and ctly through any ector, promoter, ckback, whether rocurement of a
of all agreements and a	iccepts full responsibility as irrangements with all perso or will not take any action	ons in respect of or relate	ed to the transaction	with PA and has
representation and war obtained or procured a	eccepts full responsibility are resenting facts or taking a ranty. It agrees that any co as aforesaid shall, without or other instrument, be vo	iny action likely to defe intract, right, interest, p prejudice to any other	eat the purpose of trivilege or other oblights and remedies	this declaration,
corrupt business practic	nsultant] agrees to indemn les and further pay comper lation, bribe, finder's fee o inducing the procurement	ify PA for any loss or dan isation to PA in an amou r kickback given by [nam	mage incurred by it on the interpretation in	on account of its time the sum of foresaid for the
[P	rocuring Agency]	[Contracto	r]	



GOVERNMENT OF SINDH IRRIGATION DEPARTMENT

Karachi dated the

April 2015

ORDER

NO.10/2290-SO(PL)/12:- Administrative Approval of the Government of Sindh is hereby accorded in favour to Chief Engineer Irrigation, Sukkur Barrage Right Bank Region, Larkana, for execution of ADP scheme namely "Construction of Protection (Retaining Wall) along Warah Branch RD-130 to RD-154 B/S (in portions) & Providing Stone Pitching along Tanwary Distry at RD-0 to 10 B/S, RD-13 IP Side, RD-31 B/S, RD-41 B/S, RD-50, 51, RD-73 to 75 B/S" (ADP No.1143, 2014-15) approved at the cost of Rs.193.000 million (Rupees One Hundred Ninety Three Million) only with FEC Nil.

- 2. The expenditure involved will be debited to the head of account "04-Economic Affair (Cap)042-Agriculture, Food, Irrigation, Forestry and Fishing 0422-Irrigation-042203-Canal Irrigation". The plan period of the scheme is up to the financial year 2016-2017.
- 3. The scheme has been approved by PDWP in its meeting held on 03-03-2015 at Karachi.

(SYED ZAHEER HYDER SHAH) SECRETARY TO GOVERNMENT OF SINDH

NO.FD.SO(DEV-II) 7 (115) 2-014-15

Karaehi, dated the WMApril 2015

Copy forwarded to the Accountant General Sindh, Karachi, for information and necessary action.

(ABDUL HAMEED KHASKHELI)
SECTION OFFICER (DEV-II)
FOR SECRETARY TO GOVT: OF SINDH
FINANCE DEPARTMENT

MANAGO DEL ARTIMENT

Section Officer (Dev-1) Cont'd P/2
Finance Department
Government of Singh

DAE\Sabir\A A\2014-15\Retaining Wall Warah Branch (ADP No.1143).doc

NO.10/2290-SO(PL)/12

Karachi, dated the 15th April 2015

Copy forwarded to the following with reference to the minutes of PDWP meeting held on 03-03-2015 issued under Planning & Development Department's letter No.SO(DEV)-PDWP-9/297-P&D/2015 dated 09-03-2015.

- 1. The Additional Chief Secretary (Dev:), P&D Department, GOS. Karachi.
- The Chief Engineer Irrigation, Sukkur Barrage Right Bank Region, Larkana.
 - 3. The Chief (Water & Drainage), P&D Department, GOS. Karachi.
 - 4. The Director Accounts (Insp), Finance Department, GOS. Karachi.
 - 5. The Section Officer (Dev-II), Finance Department, GOS. Karachi.
 - 6. The Section Officer (B&A), Irrigation Department, GOS. Karachi.

(MUHAMMAD QASIM/CHANG)

SECTION OFFICER (PLANNING)

FOR SECRETARY TO GOVT: OF SINDH

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

Clause No	'. Description	Page No
General Provi	sions	35
	g Agency	
-	ocuring Agency's Representatives	
	or	
5. Design by Co	ntractor	
	ency's Risks	
	npletion	
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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

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

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency'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 Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignce.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clausè 7.3), calculated from the Commencement Date.

Money and Payments

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

does not include any allowance for profit.

Other Definitions

- "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1...3 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1. 4 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1..5 'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1 19 'Works' means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

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

1.3 Priority of Documents

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

1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

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

1.6 Statutory Obligations

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

THE PROCURING AGENCY

2.1 Provision of Site

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

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

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

2.3 Engineer's/Procuring Agency's Instructions

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

2.4 Approvals

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

ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorised Person

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

3.2 Engineer's/Procuring Agency's Representative

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

4. THE CONTRACTOR

4.1 General Obligations

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

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data: The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

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

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

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

i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works.

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

7.2 Programme

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

7.3 Extension of Time

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

7.4 Late Completion

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

8. TAKING-OVER

8.1 Completion

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

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Périod.

9. REMEDYING DEFECTS

9.1 Remedying Defects

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

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

9.2 Uncovering and Testing

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

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10 3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

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

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

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency'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 Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

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

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

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

11.2 Monthly Statements

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

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

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



12.2 Defaults by Procuring Agency

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

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

12.3 Insolvency

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

12.4 Payment upon Termination

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

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

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

13. \risks and responsibilities

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

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

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

13.2 Force Majeure

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

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

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

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

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

14. INSURANCE

14.1 Arrangements

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

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or



remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminaled, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer)shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

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

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

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

16 INTEGRITY PACT

- 16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:
 - (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
 - (b) terminate the Contract; and
 - (c) recover from the Contractor any loss or damage to the Producing Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

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

	2.1 Hovision of site. On the commencement of the
	3.1 Authorized person:
	3.2 Name and address of Engineer's/Procuring Agency's representative
	4.4 Performance Security:
	Amount <u>2%</u>
	Validity
	(Form: As provided under Standard Forms of these Documents)
	5.1 Requirements for Contractor's design (if any): Specification Clause No's
	7.2 Programme:
	Time for submission: Within fourteen (14) days* of the Commencement Date.
	Form of programme: Other (Bar Chart/CPM/PERT or other)
	7.4 Amount payable due to failure to complete shall be% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance
	(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)
	7.5 Early Completion
	In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.
	9.1 Period for remedying defects
	03 Months
	10.2 (e) Variation procedures:
	Day work rates (details)
	11.1 Terms of Payments
	a) Mobilization Advance
	(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions
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- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal insfallments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient, amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

11.3	Percentage of retention*: five (5%)
11.6	Currency of payment: Pak. Rupees
14.1	Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)
	Type of cover
	The Works
	Amount of cover
	The sum stated in the Letter of Acceptance plus fifteen percent (15%)
	Type of cover
	Contractor's Equipment:
	Amount of cover
	Full replacement cost
Type	of cover
	Third Party-injury to persons and damage to property
	(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).
	Workers:
	Other cover*:
	(In each case name of insured is Contractor and Procuring Agency)
14.2	Amount to be recovered
	Premium plus percent (%).
153	Arbitration**
	Place of Arbitration:
	Companyinta
* (1	Procuring Agency to specify as appropriate)
**	(It has to be in the Province of Sindh)

STANDARD FORMS

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

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FORM OF BID SECURITY (Bank Guarantee)

Cetter by the Guarantor to the Procuring Agency Name of Guarantor (Scheduled Bank in Pakistan) with address: Name of Principal (Bidder) with address: Sun. of Security (express in words and figures): Bid Reference No.				Guarantee No.
Name of Guarantor (Scheduled Bank in Pakistan) with address: Name of Principal (Bidder) with address: Sun, of Sceurity (express in words and figures): Bid Reference No. Date of Bid KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the horizon of the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents. TH3 CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the accompanying Bid numbered and dated as above for (Particulars of Bid) to the said Procuring Agency; and WHEREAS, the Procuring Agency has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Procuring Agency, corditioned as under: (1) that the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid; (2) that in the event of; (a) the Principal withdraws his Bid during the period of validity of Bid, or (b) the Principal withdraws his Bid during the period of validity of Bid, or (c) failure of the successful bidder to (i) furnish the required Performance Security, in accordance with Sub-Clause 18-21.1 of Instructions to Bidders, or	(Letter	· hy tha	Guarant	Executed on
address: Name of Principal (Bidder) with address: Sum of Security (express in words and figures): Bid Reference No	(1561.61	by the	Guarani	of to the Frocuring Agency)
Name of Principal (Bidder) with address: Sun: of Security (express in words and figures): Bid Reference No				
Sum. of Security (express in words and figures): Bid Reference No	Name	of Princ	ripal (Bi	dder) with
End Reference No. Date of Bid KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the				ess in words and
KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the	Bid Ro	eference	No	Date of Bid
Submitted the accompanying Bid numbered and dated as above for (Particulars of Bid) to the said Procuring Agency; and WHEREAS, the Procuring Agency has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Procuring Agency, cor ditioned as under: (1) that the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid; (2) that in the event of; (a) the Principal withdraws his Bid during the period of validity of Bid, or (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or (c) failure of the successful bidder to (i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or	the recunto Agenc we bin	quest of the y'') in t nd ourse	the sai he sum elves, or	d Principal, we the Guarantor above-named are held and firmly bound , (hereinafter called The "Procuring stated above, for the payment of which sum well and truly to be made, ar heirs, executors, administrators and successors, jointly and severally,
WHEREAS, the Procuring Agency has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Procuring Agency, corditioned as under: (1) that the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid; (2) that in the event of; (a) the Principal withdraws his Bid during the period of validity of Bid, or (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or (c) failure of the successful bidder to (i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or			the a	ccompanying Bid numbered and dated as above for
that the Principal furnishes a Bid Security in the above said sum to the Procuring Agency, cor ditioned as under: (1) that the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid; (2) that in the event of; (a) the Principal withdraws his Bid during the period of validity of Bid, or (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or (c) failure of the successful bidder to (i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or	Agenc	cy; and		
the period of validity of the bid; (2) that in the event of; (a) the Principal withdraws his Bid during the period of validity of Bid, or (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub- Clause 16.4 (b) of Instructions to Bidders, or (c) failure of the successful bidder to (i) furnish the required Performance Security, in accordance with Sub- Clause IB-21.1 of Instructions to Bidders, or (ii) sign the proposed Contract Agreement, in accordance with Sub-	that th	he Princ	cipal fur	mishes a Bid Security in the above said sum to the Procuring Agency,
 (a) the Principal withdraws his Bid during the period of validity of Bid, or (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or (c) failure of the successful bidder to (i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or (ii) sign the proposed Contract Agreement, in accordance with Sub- 	(1)	that the po	ne Bid S priod of	Security shall remain valid for a period of twenty eight (28) days beyond validity of the bid;
 (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or (c) failure of the successful bidder to (i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or (ii) sign the proposed Contract Agreement, in accordance with Sub- 	(2)	-		
Clause 16.4 (b) of Instructions to Bidders, or (c) failure of the successful bidder to (i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or (ii) sign the proposed Contract Agreement, in accordance with Sub-		(a)		
(i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or (ii) sign the proposed Contract Agreement, in accordance with Sub-		(b)	the Pi Claus	incipal does not accept the correction of his Bid Price, pursuant to Sub- e 16.4 (b) of Instructions to Bidders, or
Clause IB-21.1 of Instructions to Bidders, or (ii) sign the proposed Contract Agreement, in accordance with Sub-		(c) .	failur	e of the successful bidder to
(ii) sign the proposed Contract Agreement, in accordance with Sub-	: ·		(i)	Clause IB-21.1 of Instructions to Bidders, or
Clauses IB-20.2 & 20.3 of Instructions to Bidders,	. F		(ii)	Clauses IB-20.2 & 20.3 of Instructions to Bidders,

THE REPORT OF THE PROPERTY OF

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

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within four een (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 Agency for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of no e Tect, but otherwise to remain in full force and effect.

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

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

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

	Guarantor (Bank)
Witness:	1. Signature
1.	2. Name
Corporate Secretary (Seal)	3. Title
2	
(Name, Title & Address)	Corporate Guarantor (Seal)

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

Gu	uarantee No
. F	Executed on
·	Expiry Date
(Letter by the Guarantor to the Procuring Agency)	
Name of Guarantor (Scheduled Bank in Pakistan) with	
address:	
Name of Principal (Contractor) with address:	
Penal Sum of Security (express in words and figures)	
Letter of Acceptance No.	
KNOW ALL MEN BY THESE PRESENTS, that in p Documents and above said Letter of Acceptance (herein request of the said Principal we, the Guarantor above not the	after called the Documents) and at the amed, are held and firmly bound unto the (hereinafter called the ated above, for the payment of which Agency, we bind ourselves, our heirs, verally, firmly by these presents. JCH, that whereas the Principal has
(Name of Co	ontract) for the
(Name of Project	t).
NOW THEREFORE, if the Principal (Contractor) shall	l well and truly perform and fulfill all

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

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

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be receive	ed by us with Lofour liabilit	in the validity?	period of this (this Guarantee,	Gua	arantee, failing which	we shall be
					e t	
We,		į v	(the C	Gua	nrantor), waiving all obj dependently guarantee	jections and
defenses u	inder the Cont	ract, do hereby	irrevocably and	ine	dependently guarantee	to pay to the
cavil or a	Agency without and a suments and a	ut delay upon	the Procuring A	λge · Δ	ncy's first written dem gency to prove or to sh	and without
or reasons	for such der	hand any sum	or sums up to	the	amount stated above,	against the
Procuring	Agency's writ	ten declaration	that the Principa	al l	has refused or failed to	perform the
			thich payment to Account Number		I be effected by the C	Juarantor to
Trocaring	regency a dear	.griated Dank (C) :	/ Coodine (Valimo)	C1.		
					be the sole and find	
					rformed his obligation	
			-		id the Guarantor shall upon first written dema	, -
-	•	, -			he Principal or any othe	
75 - 13 - 1005 D	esa umiban	Amerikan	1.10			
					has executed this Instruction of the Guarantor I	
		1	•		epresentative, bursuant	•
of its gove	erning body.	;			:	
					Guarantor (Ba	nk)
	itness:			1.	Signature	
1.	······································	:				
		· ·		2.	Name	
	Corporate Sec	•		3	Title	
		: :		J.	Title	
2.		e ! !				
•		· !				
	(Name, Title	& Address)			Corporate Guarantor	(Scal)
		,			·	
,						

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

Signature of the Contactor	Signature of the Procuring Agency			
(Seal)	(Scal)			
Signed, Sealed and Délivered in the presence of:				
Witness:	Witness:			
·.				
Name, Title and Address)	(Name, Title and Address)			

This Guarantee shall expire not later than	
telefax.	y claims by registered letter, telegram, telex or
It is understood that you will return this Gu total amount to be claimed hereunder.	narantee to us on expiry or after settlement of the
	Guarantor (Scheduled Bank)
Witness:	
1.	1. Signature
(0.1)	2. Name
Corporate Secretary (Seal)	3. Title
2	
	,
(Name, Title & Address)	Corporate Guarantor (Seal)

This Guarantee shall come into force as soon as the advance payment has been credited to the

account of the Contractor. 🐧

or

(2) That the materials detailed in the said Running Account Bill (B) which have been fin R Form No. 17-A

Offered to and accepted by the Government as security for the said amount are absolutely by the Contractors own property, free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of inaterials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.

- (4) That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a grater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.
- (5) 'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf
- (6) That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT—if any intermediate payments are made to the contractor on account of work done then on the occasion—of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.
- (7) That if the Contractor shall at any time make any default in the performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve

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72 K

percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best;-

- (a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.
- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.
- (c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.
- (9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.

In witnesses whereof the* on behalf of the Governor of Sindh and the said — have hereunto set their respective hands and seals the day and first above written.
Signed, scaled and delivered by* In the presence of •
Seal 1st witness 2 nd witness
Signed, sealed and delivered by* In the presence of
Seal 1st Witness 2 nd witness

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

*DRAWINGS

* (Note:

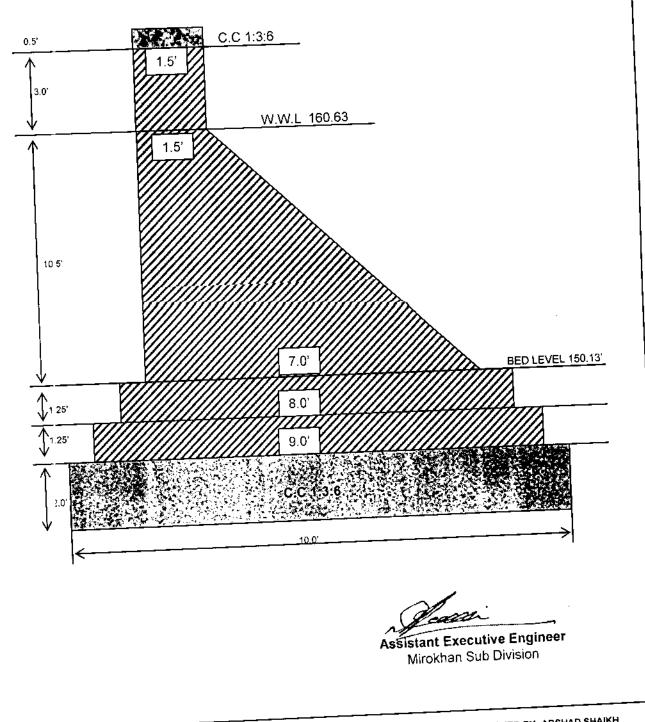
The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate yolume, if necessary).

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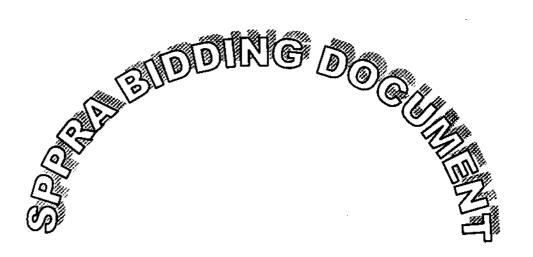


SECTION

PROTECTION (RETAINING WALL) ALONG WARAH BRANCH



DSIGNED BY: ARSHAD SHAIKH



STANDARD FORM OF BIDDING DOCUMENT

FOR

Procurement of works

ADP # 1143 (2014-15)

PACKAGE-4

CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 148 TO 154 B/S (IN PORTIONS)

YEAR 2014-15

Warah Division Larkana

SAIFULLAH MAGSI BRANCH CIRCLE LARKANA, SUKKUR BARRAGE RIGHT BANK REGION LARKANA

Twitter.com/Arshad_Larkana

INSTRUCTIONS TO PROCURING AGENCIES

INSTRUCTIONS TO PROCURING AGENCIES

(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing not more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

- 1. Instructions to Bidders & Bidding Data
- 2. Form of Bid & Schedules to Bid
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms
- 5. Specifications
- 6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

(i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids — not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

- 1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
- 2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
- 3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
- 4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In



case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Eigineer/Procuring Agency before issuance of Bidding Documents.

- 1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
- 2. Procuring Agency should insert required experience in IB.11.2.
- 3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
- 4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuence of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- 1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
- 2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.



- The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
- 4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
- The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
- 6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.



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INVITATION FOR BIDS

INVITATION FOR BIDS

		Date: Bid Reference No.:	
1.	approp pre-qua Agency	couring Agency, [enter name of the procuring agency], invites sea am interested firms or persons licensed by the Pakistan Engineering Council in riate category(not required for works costing Rs 2.5 million or less) and/or diffied(if pre-qualification is done for specific scheme/project) with the Procur for the Works, [enter title, type and financial volume of work], who completed in [enter appropriate time period] days.	the <i>luly</i> ing
2.	on submon-ref	picte set of Bidding Documents may be purchased by an interested eligible bidding sission of a written application to the office given below and upon payment of undable fee of Rupees(Insert Amount). Bidders me the Bidding Documents from the Office of the Procuring Agen (Mailing Address).	f a nav
3.	(Rupee the for to hours, of the pre	or percentage of bid price n of (pay order / demand draft / bank guarantee) and must be deliver (Indicate Address and Exact Location) at or before (Date). Bids will be opened athours on the same daysence of bidders' representatives who choose to attend, at the same address the address if it differs].	 ' in
[N.	ote: 1. 2.	Procuring Agency to enter the requisite information in blank spaces. The bid shall be opened within one hour after the deadline for submission bids.]	of
٠.			
Sin.	lh Public I	rocurement Regulatory Authority [www.pprasindh.gov.pk	



ايريگيشن **ڊپارٽمينٽ** آفيس آف دي ايگزيڪيوٽو انجنيئر وارھ ڊويزن لاڙڪاڻو

No.TC/G-55/380 of 2015

Daced: 12-05-2015

لرد: 074-9410765

ای میل: xen.warah@hotmail.com

ېيهر ٽينڊر گهرائڻ لاءِ نوٽيس

. ایگزیکیرتو انجنیئر، واره بویزن ۱۲کاثو پاران خواهشمند کانتریکترن/ فرمن کانکمپوزت شیدیول آبریتس (CSR)/آتتم اگه، بنیاد یا پنهی تی مهربند ثبندر گهرانجن تا.

مجروه ڪنن جي فهرست هيٺ ڏجي ٿي: اي ڊي پيي اسڪيمر نمير: 15-1143/2014

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2 العليث

- مشي ڄاڻايل واسطيدار شعبي ۾ ڪئٽيگري 4-6 ۽ ان کان مشي ڀاڪستان انجنيئرنگ ڪاٽونسل وٽ ڪارگر رجسٽريشن. ڄاڻايل لاڳاڀيل شعبي ۾.
- واك ديندر كانتريكتر فرمون ايس بي بي رولز 2010 (ترميمز تيل 2014) جي رول(iii)() 46(جي شرطن تحت سنڌ روينيو بورڊ وٽلازمي رجستر ۽ شيل هجن.
 - قيبرلبورد أفروينيو جراين ئي أين سرتياكيت.

3. لپاٽٽ:

- ٥) فرم/كانشريكثر كي پنهنجي ملتئيت/ليز ثيل/مسوار وارن ايئيرپمينش، مثينريز ۽ ترانسپورٽجا تفصيل فراهم كرڻا أهن.
- ٥) فنانشل استینسینت (سمری) به گذریل 3-سالن جا انظیر نیکس گوشوارا.
- b) مقدمي بازي جي فهرست(جيڪڏهن ڪا هجي)انهن جي ٺوعيت ۽ حيثيت/ پيش رفت.
 - e) جُبليڪ لسٽ ناهٽڻ بايت فرمر جو حلف تامون.
 -) حيث صحيح كندر باران كريداف الريا كثرتي كري سكهجي تي،

Daily Kaish 16/5/15

p-3 (6)

INSTRUCTIONS TO BIDDERS & BIDDING DATA

Notes on the Instructions to Bidders

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the Conditions of Contract and/or Contract Data.

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A INSTRUCTIONS TO BIDDERS

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

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1' Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

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

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or Federal/ Provincial /Donor agency or any other source, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

1B.2 Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
 - a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

b) duly pre-qualified with the Procuring Agency. (Where required).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;



of contents of bidding documents in writing and procuring agency shall respond to such quarties in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

13.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

13.8 Documents Comprising the Bid

- 8.1 The Bid submitted by the bidder shall comprise the following:
 - (a) Offer /Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
 - (d) Bid Security furnished in accordance with IB.13.
 - (e) Power of Attorney in accordance with IB 14.5.
 - (f) Documentary evidence in accordance with IB.2(c) & IB.11
 - (g) Documentary evidence in accordance with IB.12.

IB.9 Sufficiency of Bid

Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.



IB.13 Bid Security

- 13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of Deposit at Call/ Payee's Order or a Bank Giarantee issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37).
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
 - (a) if a bidder withdraws his bid during the period of bid validity; or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
 - (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.

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

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- 14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorising the significant of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.7 The Bid shall be defivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

- 1B.15 Deadline for Submission, Modification & Withdrawal of Bids
- 15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 The inner and outer, envelopes shall
 - (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - (d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
 - (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.
- 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.
- 15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).



E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16.1 The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- 16.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).
- 16.4 (a) Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.
 - (b) Arithmetical errors will be rectified on the following basis:

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

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

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- 16.5 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by Procuring Agency,



provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for:
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one:
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

(i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.



- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

- 17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.
- 17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.
- 17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(q);
- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.



IE.21 Performance Security

- 21.1 The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance (SPP 39).
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.
- 21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:
- (1) Evaluation Report;
- (2) Form of Contract and letter of Award;
- (3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

IB.22 Integrity Pact The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive (SPP Rule 89).

BIDDING DATA

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

Instructions to Bidders:

Clause Reference 1.1

Name of Procuring Agency Executive Engineer, Warah Division Larkana

Brief Description of Works PKG-4 CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH

BRANCH FROM RD 148 TO 154 B/S (IN PORTIONS)

<u>5.1</u>

(a) Procuring Agency's address: o/o XEN Warah Division Larkana, Irrigation Complex VIP road Larkana

(b) Eng neer's address: Larkana

10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents) i. Financial capacity: (must nave turnover of Rs......Million) ii. Technical Capacity: (Mention the appropriate category of registration with PEC and qualification and experience of the staff); iii. Construction Capacity: (mention the names and number of equipments required for the work).

- (a) A cetailed description of the Works, essential technical and performance characteristics.
- (b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security

2%

14.1 Period of Bid Validity

90 Days

14.4 Number of Copies of the Bid to be submitted: 01 Original copy & 02 photocopies

14.6

(a) Procuring Agency's Address for the Purpose of Bid Submission:

o/o XEN Warah Division Larkana, Irrigation Complex VIP Road Larkana.

- 15.1 Deadline for Submission of Bids Time: 03.06.2015 @ 02:00 PM
- 16.1 Venue, Time, and Date of Bid Opening Venue: Date: 03.06.2015 Time: 04:00 pm
- 16.4 Responsiveness of Bids (i) Bid is valid till required period.

- *(ii) Bid prices are firm during currency of contract/Price adjustment;
- (iii) Completion period offered is within specified limits,
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc.
- *Procuring agency can adopt either of two options. (Select either of them)
 - (a) Fixed Price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.
 - (b) Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

FORM OF BID AND SCHEDULES TO BID

FORM OF BID (LETTER OF OFFER)

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

referred to in Conditions of Contract for the due performance of the Contract. We understand that you are not bound to accept the lowest or any bid you may 8. receive. We do hereby declare that the Bid is made without any collusion, comparison 9. of figures or arrangement with any other person or persons making a bid for the Works. Dated this ______ day of _______, 20 Signature ____ in the capacity of _____duly authorized to sign bid for and on behalf of (Name of Bidder in Block Capitals) (Seal) Address Witness: (Signature)____ Name:____

Address:

SCHEDULES TO BID INCLUDE THE FOLLOWING:

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

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SCHEDULE - A TO BID SCHEDULE OF PRICES

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2.	Schedule of Prices	26
*(a) Summa	ary of Bid Prices	
* (b) Detaile	ed Schedule of Prices /Bill of Quantitie	es (BOQ



BILL OF QUANTITIES (SAMPLE) Bill: (Protection Wall)

				ADP # 1143 P		PACKAGE-4
S#	Description	Unit		Rate		
_			Qty	Rupees in figures	Rupees in word	Amount Rupees
1	2	3	4		5	6
1	Excavation in foundation of buildings, bridges and other structures :/c dag belling dressing refilling around structures with excavated Earth watering and ramming lead up to 5f:(b) ordinary siol (P-4 lt18(b)		192000 cft			
2	Extra for Wei Earth work	P.cft	96000 cft	<u> </u>	 	_
3	Extra for pudding	P.cft	96000 cft			
4	Cement Concrete plain i/c placing compacting, finishing & curing complete i/c screening & washing of stone aggregate w/o shuttering ratio 1:3:6	P.cft	16000 cft			
ا د	Cement Concrete plain i/c placing compacting, finishing & curing complete i/c screening & washing of stone aggregate w/o shuttering ratio 1:2:4	P.cft	600 cft			
6	Errection & Removal of centering for RCC or Plain Cement Concrete works of deodar wood 2nd class (Vertical)	p.sft	11998 sft			
7	Pacca Brick work in foundation and plinth in cement mortar ratio 1:4	P.cft	17000 cft			
8	Pacca Brick work other than building i/c striking of joints upto 20ft height in cement sand mortar ratio 1:5	P.cft	118800 cft			
9 (Cement Pointing flush upto 20ft height Ratio 1:2	P.cft	12800 cft		<u> </u>	
10 (Cement plaster 1:2 upto 20ft height 3/4" thick	P.cft	15200 cft		<u></u>	
+	Cement plaster 1:2 upto 20ft height 1/2" thick	P.cft	17600 cft	-		
2 B	Sorrow pit excavation undressed lead upto 100ft in rdinary soil	P.cft	593956 cft		-	
3 P ba	arriage of 100 cft / tons of all materials like stone ggregates, spawl, coal, lime, surkhi, etc B.g Rail fastening oints and crossing bridge griders pipes, sheets, Rails, M.S ars etc or 1000 Nos. tiles 12x6x2 or 150 cft of Timber or 00 mounds of fuel.	P.cft	593956 cft		-	
Di	ressing and lezeling of earth work to designed section etcomplete in ordinary or hard soil	P.cft	785956 cft			

15	Full hire charges of pumping set per day inclusive of wage of driver at d assistant fuel or electric energy plateforms required for placing pumps etc, at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c cost of errection and dismentling after completion of the job. (P.H Schedule P-76/23 (iii).	P.Day	140 Days		
16	For working the pump beyond 8 hours the following payment shall be made. The hire of the pumping set itself being for 24 hours. (P.H Schedule P-77/ (i)	Hrs	1120 Hrs		
			(Carriage for	Total for Bill ward to Summary Page)	

PREAMBLE TO SCHEDULE OF PRICES

I. General

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

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

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

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where



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no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

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

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.
 - *(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.
 - *(Procuring Agency may modify as appropriate)
- 4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects

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

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. Provisional Sums and Day work

- 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.
- 6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.



Sindh Public Procurement Regulatory Authority www.pprasindh.gov.pk

SCHEDULE OF PRICES

Item No.	Description ·	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1.	I. (Civil works)		. :	
2. 3.			;	:
	II.Internal sanitary and water		,	
1. 2. 3.	supply.			
	**************************************			· • • • • • • • • • • • • •
1. 2. 3.	III. Electrification.			:
1.	IV. External Development works.			
2.	•			N. C.
1. 2.	V. Miscellaneous Items			
). 				
			:	

Total (to be carried to Summary of Bid Price)

Add/ Deduct the percentage quoted above/below on the prices of items based on Composite Schedule of Rates.



*SPECIFIC WORKS DATA

(To be prepared and incorporated by the Procuring Agency)

*(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).



WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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

Items of Works to be Sub-Contracted

Name and address of Sub-Contractors

Statement of similar works previously executed. (attach evidence)

Note:

- * The Procuring Agency should decide whether to allow subcontracting or not.

 In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:
- 1. No changé of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.

METHOD OF PERFORMING WORKS

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

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of construction and plant erection, tools and vehicles proposed to be used in delivering/carrying out the works at site.
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

		in the second se	
Contract No	Dated		
Contract Value:	 	_	
Contract Title:		ION OF PROTECTION (RETAINING 148 TO 154 B/S (IN PORTIONS)	WALL) ALONG WARAH
	procurement of any contri from Government of Sindh	reby declares that it has not of act, right, interest, privilege or o (GoS) or any administrative subdivectors and controlled by it (GoS) through any controlled by it (GoS) through any controlled by it (GoS)	ther obligation or benefit vision or agency thereof or
shall not give or agree natural or juridical pe shareholder, sponsor described as consultat contract, right, interest	e, commission, fees etc. paid e to give to anyone within derson, including its affiliate, or subsidiary, any commissi ion fee or otherwise, with	name of Contractor] represents and or payable to anyone and not giver outside Pakistan either directly agent, associate, broker, consultion, gratification, bribe, finder's the object of obtaining or inducing or benefit in whatsoever form from pursuant hereto.	ven or agreed to give and or indirectly through any ltant, director, promoter, fee or kickback, whether of a
of all agreements and a	arrangements with all person	d strict liability that it has made an is in respect of or related to the tra n to circumvent the above decla	ansaction with PA and has
full disc osure, misrepr representation and war obtained or procured a	resenting facts or taking an rranty. It agrees that any con	d strict liability for making any fals by action likely to defeat the pur stract, right, interest, privilege or o prejudice to any other rights and lable at the option of PA.	pose of this declaration, ther obligation or benefit
corrupt business practic any commission, gratific	nsultant] agrees to indemnifices and further pay compens cation, bribe, finder's fee or inducing the procurement of	exercised by PA in thing PA for any loss or damage incurration to PA in an amount equivale kickback given by [name of Contrast fany contract, right, interest, priviless and contract.	red by it on account of its nt to ten time the sum of actor) as aforesaid for the
[P	rocuring Agency]	[Contractor]	



GOVERNMENT OF SINDH IRRIGATION DEPARTMENT

Karachi dated the

April 2015

ORDER

NO.10/2290-SO(PL)/12:- Administrative Approval of the Government of Sindh is hereby accorded in favour to Chief Engineer Irrigation, Sukkur Barrage Right Bank Region, Larkana, for execution of ADP scheme namely "Construction of Protection (Retaining Wall) along Warah Branch RD=130 to RD-154 B/S (in portions) & Providing Stone Pitching along Tanwary Distry at RD-0 to 10 B/S, RD-13 IP Side, RD-31 B/S, RD-41 B/S, RD-50, 51, RD-73 to 75 B/S" (ADP No.1143, 2014-15) approved at the cost of Rs.193.000 million (Rupees One Hundred Ninety Three Million) only with FEC Nil.

- 2. The expenditure involved will be debited to the head of account "04-Economic Affair (Cap)042-Agriculture, Food, Irrigation, Forestry and Fishing 0422-lrrigation-042203-Canal Irrigation". The plan period of the scheme is up to the financial year 2016-2017.
- 3. The scheme has been approved by PDWP in its meeting held on 03-03-2015 at Karachi.

(SYED ZAHEER HYDER SHAH) SECRETARY TO GOVERNMENT OF SINDH

NO.FD.SO(DEV-II) 7 (115) 2-014-15

Karaehi, dated the \(\Gamma\rightarrow\April 2015\)

Copy forwarded to the Accountant General Sindh, Karachi, for information and necessary action.

(ABDUL HAMEED KHASKHELI)
SECTION OFFICER (DEV-II)
FOR SECRETARY TO GOVT: OF SINDH
FINANCE DEPARTMENT

Section Officer (Devil) Cont'd P/2
Finance Department
Guvernment of Singh

DAE\Sabir\A. A\2014-15\Retaining Wall Warah Branch (ADP No.1143).doc

P-32-6)

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

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

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency'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 Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 11...4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 11.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignce.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

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

does not include any allowance for profit.

Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1 1.12 "Country" meens the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 'Works' means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

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

1.3 Priority of Documents

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

1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

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

1.6 Statutory Obligations

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

2. THE PROCURING AGENCY

2.1 Provision of Site

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

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

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

2.3 Engineer's/Procuring Agency's Instructions

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

2.4 Approvals

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

3. ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorised Person

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

3.2 Engineer's/Procuring Agency's Representative

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

4. THE CONTRACTOR

4.1 General Obligations

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

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data: The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

52 Responsibility for Design

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

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

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



i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

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

7.2 Programme

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

7.3 Extension of Time

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

7.4 Late Completion

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

8. TAKING-OVER

8.1 Completion

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

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

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

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

9.2 Uncovering and Testing

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

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

16.4 Early Warning

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

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

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

Procuring Agency'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 Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

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

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

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

11.2 Monthly Statements

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

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

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



11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interin' payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11 4 Retention

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

11.5 Final Payment

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

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

11.6 Currency

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

12. DEFAULT

12.1 Defaults by Contractor

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

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

12.2 Defaults by Procuring Agency

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

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

12.3 Insolvency

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

12.4 Payment upon Termination

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

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

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

13. RISKS AND RESPONSIBILITIES

11.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care



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

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

13.2 Force Majeure

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

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

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

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

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

14. INSURANCE

14.1 Arrangements

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

14.2 Default

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

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer)shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

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

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

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

CONTRACT DATA

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

Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means	Executive Engineer Warah Division Larkana
1.1.5 The Contractor means	
1.1.7 Commencement Date means the	date of issue of Engineer's Notice to Commance which shall be issued

- within fourteen (14) days of the signing of the Contract Agreement.
- 1.1.9 Time for Completion <u>36 Months</u> (The time for completion of the whole of the Works should be assessed by the Procuring Agency)
- 1.1.20 Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details:
- 1.3 Documents forming the Contract listed in the order of priority:
- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications

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

2.1 Provision of Site: On the Commencement Date
3.1 Authorized person:
3.2 Name and address of Engineer's/Procuring Agency's representative
4.4 Performance Security:
Amoun: <u>2%</u>
Validity
(Form: As provided under Standard Forms of these Documents)
5.1 Recuirements for Contractor's design (if any): Specification Clause No's
7.2 Programme:
Time for submission: Within fourteen (14) days* of the Commencement Date.
Form of programme: Other (Bar Chart/CPM/PERT or other)
7.4 Amount payable due to failure to complete shall be% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance
(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)
7.5 Early Completion
In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.
9.1 Period for remedying defects
03 Months
10.2 (e) Variation procedures:
Day work rates (details)
11.1 Terms of Payments
a) Mobilization Advance
(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR

2) Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor:
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- (vii) Secured Advance should not be allowed unless &until the previous advance, if an, fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill; and
- (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
 - (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced b making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.
 - (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

1 1	_	47.1	Valuation	C 13	***
1 1	,	0101	Valliation	AT THA	Warder

i)	Lump sum price(details), or
ii)	Lump sum price with schedules of rates (details), or
iii)	Lump sum price with bill of quantities. (details), or
iv)	Re-measurement with estimated/bid quantities in the Schedule of
	Prices or on premium above or below quoted on the rates
	mentioned in CSR(details), or/and
v)	Cost reimbursable (details)

11.5	A
11.6	Currency of payment: Pak. Rupees
14.1	Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)
	Type of cover
	The Works
	Amount of cover
	The sum stated in the Letter of Acceptance plus fifteen percent (15%)
	Type of cover
	Contractor's Equipment:
	Amount of cover
	Full replacement cost
Type	of cover
2.13.4	Third Party-injury to persons and damage to property
	(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).
	Workers:
	Other cover*:
	(In each case name of insured is Contractor and Procuring Agency)
14.2	Amount to be recovered
	Premium plus percent (%).
15.3	Arbitration**
	Place of Arbitration:
	Trace of Atomation.
+ (0	· · · · · · · · · · · · · · · · · · ·
	ocuring Agency to specify as appropriate)
** (11	has to be in the Province of Sindh)

STANDARD FORMS

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

FORM OF BID SECURITY (Bank Guarantee)

			. '	Guarantee No.
/I eff	er by th	a Gunz	anton to the Dec	Executed on
ريادرا	ici by ii.	ie Guari	antor to the Procuring A	Agency)
Nam addr	ie of Gu ess:	arantor	(Scheduled Bank in Pa	ıkistan) with
aNam	e of Pn	ncipal (Bidder) with	· · · · · · · · · · · · · · · · · · ·
addr	css:			
ligur	es):		press in words and	·
3id I	Reference	ce No		Date of Bid
ne rounto Ager ve b	equest of the ley") in	the surselves,	and Principal, we the (in stated above, for the our heirs, executors, as	TS, that in pursuance of the terms of the Bid and at Guarantor above-named are held and firmly bound, (hereinafter called The "Procuring payment of which sum well and truly to be made, dministrators and successors, jointly and severally,
subm	itted	the	accompanying Bid	NION IS SUCH, that whereas the Principal has numbered and dated as above for (Particulars of Bid) to the said Procuring
that t	REAS, he Prin itioned	cipal fi	unishes a Bid Security	equired as a condition for considering the said Bid y in the above said sum to the Procuring Agency,
(1)	that t	he Bid	Security shall remain v	valid for a period of twenty eight (28) days beyond
	the po	eriod of	validity of the bid;	
(2)	that is	n the ev	ent of;	
,	(a)	the P	rincipal withdraws his	Bid during the period of validity of Bid, or
	(b)	the P Claus	rincipal does not accepse 16.4 (b) of Instructio	ot the correction of his Bid Price, pursuant to Sub-
	(c) .		re of the successful bide	
		(i)	furnish the required Clause IB-21.1 of In	Performance Security, in accordance with Substructions to Bidders, or
		(ii)		Contract Agreement, in accordance with Sub- 0.3 of Instructions to Bidders.

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

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of ne effect, but otherwise to remain in full force and effect.

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

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

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

	Guarantor (Bank)
Witness:	1. Signature
1.	2. Name
Corporate Secretary (Scal)	3. Title
(Name, Title & Address)	Corporate Guarantor (Seal)

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

,	Guarantee No
	Executed on
	Expiry Date
(Letter by the Guarantor to the Procuring A	(gency)
Name of Guarantor (Scheduled Bank in Pal	kistan) with
address:	
Name of Principal (Contractor) with address:	
Penal Sum of Security (express in words an figures)	nd
	Dated
Documents and above said Letter of Accept request of the said Principal we, the Guara the Procuring Agency) in the penal sum of the sum well and truly to be made to the said	TTS, that in pursuance of the terms of the Bidding stance (hereinafter called the Documents) and at the antor above named, are held and firmly bound unto the camount stated above, for the payment of which deprocuring Agency, we bind ourselves, our heirs, ointly and severally, firmly by these presents.
accepted the Procuring Agency's above	TION IS SUCH, that whereas the Principal has e said Letter of Acceptance for (Name of Contract) for the
(Na	ume of Project).
	ntractor) shall well and truly perform and fulfill all

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

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

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be received by us within the validity period of the discha ged of our liability, if any, under this Guarant	is Guarantee, failing which we shall be tee.
We,	he Guarantor), waiving all objections and and independently guarantee to pay to the ang Agency's first written demand without using Agency to prove or to show grounds to the amount stated above, against the neipal has refused or failed to perform the ent will be effected by the Guarantor to
PROVIDED ALSO THAT the Procuring Agence deciding whether the Principal (Contractor) has a Contract or has defaulted in fulfilling said obligated objection any sum or sums up to the amount stated Procuring Agency forthwith and without any reference IN WITNESS WHEREOF, the above bounded Guits seal on the date indicated above, the name and confirmed and these presents duly signed by its under of its governing body.	duly performed his obligations under the tions and the Guarantor shall pay without above upon first written demand from the ence to the Principal or any other person. I arantor has executed this Instrument under corporate scal of the Guarantor being hereto resigned representative, bursuant to authority
Witness:	Guarentor (Bank) 1. Signature
1.	2. Name
Corporate Secretary (Seal)	3. Title
2.	Corporate Guarantor (Seal)
(Name, Title & Address)	Corporate Guarantos (Com)
	•

FORM OF CONTRACT AGREEMENT

THIS Gay o	ONTRACT AGREEMENT (hereinafter called the "Agreement") made on the
' Proc	200 between (hereinafter called the ing Agency") of the one part and (hereinafter called the actor") of the other part.
should	EAS the Procuring Agency is desirous that certain Works, viz be executed by the Contractor and has accepted a Bid by the Contractor for the on and completion of such Works and the remedying of any defects therein.
MOM	nis Agreement witnesseth as follows:
1.	In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2.	The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
	 (a) The Letter of Acceptance; (b) The completed Form of Bid along with Schedules to Bid; (c) Conditions of Contract & Contract Data; (d) The priced Schedule of Prices/Bill of quantities (BoQ); (e) The Specifications; and (f) The Drawings
3.	In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4.	The Procuring Agency hereby covenants to pay the Contractor, in consideration of the

execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract

at the times and in the manner prescribed by the Contract.

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

Signature of the Contactor		Signature of the Procuring Agency
(Seal)		(Scal)
Signed, Sealed	and Delivered in the presen	ce of:
Witness:		Witness:
(Name, Title an	d Address)	(Name, Title and Address)

MCBILIZATION ADVANCE GUARANTEE

				Gi	jarantee	No	
(Letter by tl	ie Guarantor to th	ie Procuring	١٠٠٨ ١				
			_ ,				
	the						(hereinafter
called (l	ne Procuring	Agency)	has	entered	into	a	Contract for
							Contract), with
				\	arricajai	3 UI	Contract), with
		(h	creinaft	er called the	Contrac	tor).	
	•,					·	1
A NIIN WIJE	DEAC HO Pho		,				
							Contractor, at the
	request, a						
) which am	ount sha	ill be adva	nced to	the C	Contractor as per
provisions o	I the Contract.						
AND WHE secure the ac	REAS the Procudivance payment for	ring Agency or the perforn	has ask nance of	ed the Con his obligati	tractor to ons undo	furn or the	ish Guarantee to said Contract.
(hereinafter Procuring A	REAS called the Guarar gency agreeing aid Guarantee.	itor) at the re	quest of	the Contrac	tor and	in cor	Scheduled Bank) isideration of the r, has agreed to
fulfillment o	REFORE the Guithe purpose of abifum of his oblique to the Procu	ove mention gations for w	ed Contr hich the	ract and if he advance or	e fails, a ivment i	nd co s mad	mmits default in
the Guaranto	riting of any defa resaid, on the pa or, and on such fi 1 due under this 1.	rt of the Con rst written de	tractor, i mand p	shall be giv avment shal	en by the I be mad	: Proc le by :	turing Agency to the Guarantor of
G: II p							Province Subdiving recommendation
Sindh Public Pr	ocurement Regulator	y Authority wv	ww.pprasi	ndh.gov.pk			

×	
This Guarantee shall expire not later t	han
by which date we must have received telefax.	ed any claims by registered letter, telegram, telex or
It is understood that you will return to total amount to be claimed hereunder.	his Guarantee to us on expiry or after settlement of the
	Guarantor (Scheduled Bank)
Witness:	1. Signature
· · · · · · · · · · · · · · · · · · ·	2. Name
Corporate Secretary (Seal)	3. Title
2	-
(Name, Title & Address)	Corporate Guarantor (Scal)

This Guarantee shall come into force as soon as the advance payment has been credited to the

account of the Contractor.

INDENTURE FOR SECURED ADVANCES.

entered into an agreement for the execution of a certain specified quantity of work in a give time).
This INDENTURE made the day of
Contractor" which expression shall where the context so admits or implied be deemed to include his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).
WHEREAS by an agreement, dated (hereinafter called the said agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to as the said work):-
(Name and an Other description of the annual of 1
(Here enter (the description of the works). ¹
AND WHEREAS the contractor has applied to the
(Rs) on the security of materials absolutely belonging to him and brought by him to the site of the said works the subject of the said agreement for use in the construction of such of the said works as he has undertaken to execute at rates fixed for the finished work (inclusive of the cost of materials and labour and other charge) AND WHEREAS the Government has agreed to advance to the Contractor the sum of Rupees, (Rs) on the security of materials the quantities and other particulars of which are detailed in Part II of Running Account Bill (E), the said works signed by the contractor Fin R.Form.17.A on————————————————————————————————————
and the Government has reserved to itself the option of marking any further advance or advances on the security of other materials brought by the Contractor to the site of the said works.
NOW THIS INDENTURE WTTNESSETH that in pursuance of the said agreement and in consideration of the sum of Rupees
And doth hereby covenant and agree with the Government and declare ay follow: (1) That the said sum of Rupces

(2) That the materials detailed in the said Running Account Bill (B) which have been bin R Form No. 17-A

Offered to and accepted by the Government as security for the said amount are absolutely by the Contractors own property, free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of inaterials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all rimes, to indemnify and save harmless the Government against all claims whatsoever to ary materials in respect of which an advance has been made to him as aforesaid.

- (4) That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by the Divisional Officer or any officer authorized by him. In the event of the said materials of any part thereof being stolen, destroyed or damaged or becoming deteriorated in a grater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.
- (5) Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf
- (6) That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT—if any intermediate payments are made to the contractor on account of work done then on the occasion—of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.
- (7) That if the Contractor shall at any time make any default in the performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve

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percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best;-

- (a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.
- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.
- (c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.
- . (9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.

Signed, sealed and delivered by* In the presence of

Seat 1st witness 2nd witness

Signed, sealed and delivered by* In the presence of

Seal

1st Wit ress 2^{rx1} witness

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in precurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetit veness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized interactional standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

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Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]



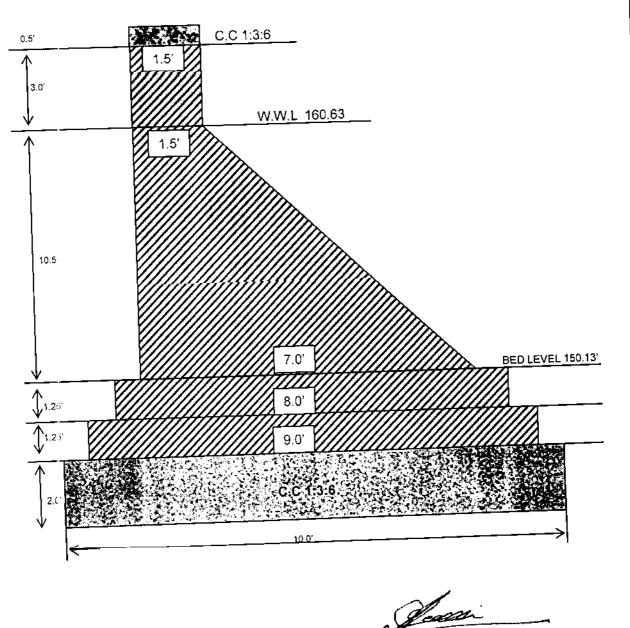
*DRAWINGS

* (Note:

The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate yolume, if necessary).

SECTION

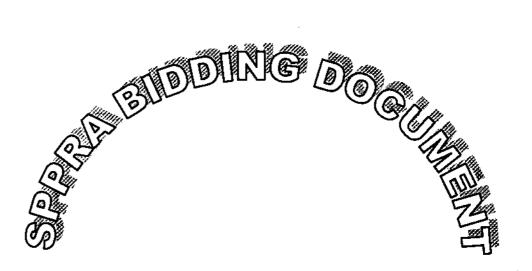
PROTECTION (RETAINING WALL) ALONG WARAH BRANCH



Assistant Executive Engineer Mirokhan Sub Division

DSIGNED BY: ARSHAD SHAIKH

p-68 (a)



STANDARD FORM OF BIDDING DOCUMENT

FOR

Procurement of works

ADP # 1143 (2014-15)

PACKAGE-3

CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH BRANCH FROM RD 142 TO 148 B/S (IN PORTIONS)

YEAR 2014-15

Warah Division Larkana

SAIFULLAH MAGSI BRANCH CIRCLE LARKANA, SUKKUR BARRAGE RIGHT BANK REGION LARKANA

Twitter.com/Arshad_Larkana

INSTRUCTIONS TO PROCURING AGENCIES

INSTRUCTIONS TO PROCURING AGENCIES

(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing not more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

- 1. Instructions to Bidders & Bidding Data
- 2. Form of Bid & Schedules to Bid
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms
- 5. Specifications
- 6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

(i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any '

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids — not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

- 1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
- 2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
- 3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
- 4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In



case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.

2. Procuring Agency should insert required experience in IB.11.2.

- 3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
- 4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- 1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
- 2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.



- The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
- 4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
- 5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
- 6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.

SUMMARY OF CONTENTS

	Subject	Page No
(I)	INVITATION FOR BIDS	02
(II)	INSTRUCTIONS TO BIDDERS & BIDDING DATA	
(III)	FORM OF BID & SCHEDULES TO BID	19
(ΓV)	CONDITIONS OF CONTRACT & CONTRACT DATA	
(V)		
(VI)	SPECIFICATIONS	
(VII)	DRAWINGS	

INVITATION FOR BIDS

\ INVITATION FOR BIDS

		Da Bid Reference I	ate: No.:
1.	approp pre-qua Agenc	Procuring Agency, [enter name of the procuring age from interested firms or persons licensed by the Pakistan Engine operiate category(not required for works costing Rs 2.5 million ualified(if pre-qualification is done for specific scheme/projectly for the Works, [enter title, type and financial volume completed in [enter appropriate time period] days.	or less) and/or duly the Procuring
	non-ref	Inplete set of Bidding Documents may be purchased by an interest business on of a written application to the office given below an efundable fee of Rupees(Insert Anterest the Bidding Documents from the Office of the(Mailing Address).	d upon payment of a
	the for to hours, of the pre	ids must be accompanied by a Bid Security in the amount tes	ntage of bid price in must be delivered tor before
[No	te: 1.	Procuring Agency to enter the requisite information in blank The bid shall be opened within one hour after the deadlinbids.]	spaces, ne for submission of
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Sincl	n Public F	Procurement Regulatory Authority www.pprasindh.gov.pk	

ايريگيشن ڊپارٽمينٽ آفيس آف دي ايگزيڪيوٽو انجنيئر وارھ ڊويزن لاڙڪاڻو

No.TC/G-55/380 of 2015

Dated: 12-05-2015 يى بېل: xen.warah@hotmail.com

ئرن: 074-9410765

Daily Knowsh 16/5/15

بيهر تيندر گهرائڻ لاءِ نوٽيس

 ایگزیکیوتر انجتیثر، واره، جویزن ااژکائو پاران خواهشمند کانشریکشرن/ فرمن کان کمپروزت شهدیول آف ریتس (CSR)/ آنشم اگهد بشیاد به بخهی لی مهربند ثبتدر گهرانجن تا.

مجرزه ڪنن جي فهرست هيٺ ڏجي ٿي: اي ڊي پي اسڪيمر نمبره 15-1143/2014

فيلو	تينبر	واحك	لأكث	ڪر جو نالو	
- -	1	ł	1 1	1	يسجسين
		حڪيور ٿي	(ملين برا)		نعبر
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36	5000	2%	34.229	8D-130 كان 136 بي/ايس تالين	1-6
مهيا				ولوه برانيع لڳ پروٽيڪشن (ريٽينٽگ	
				وال) جي تعمير (حصن ۾).	ļ
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<u> </u>				وق) جي تعمير (حصن ۾).	
36	5000	2%	34.229	أر بي 142 كان 148 بي/ايس تائين	3-04
مهينا				وارد برانج لڳ پرونيڪشن (ريشيننگ	•
1				وال) جي تعمير (حصن پر)،	
36	5000	2%	26.139	آر ڊي 148 کان 154 بي/ايس ٿاڻين	4.2
مهيتا				واره برانج لڳ پروئيڪشن (ريٽيننگ	
				وال) جي تعمير (حصن ۾)،	

2. اهليت

- مثي جاذايل واسطيدار شعبي بر كئتيگري 4-6 به ان كان مشي باكستان
 انجنيئرنگ كاتونسل و تكاركر رجستريشن، جاذايل الاكاييل شعبي بر-
- واڪ ڏيندڙ ڪانٽريڪٽر فرمون ايس بي بي رولز 2010 (ترميم ٿيل 2014) جي
 رول (iii)(i)(46) جي شرطن تعت سنڌ روينيو بورڊ وٽ لازمي رجسٽرڊ ٿيل هجن.
 - ا فيلول بورد أف روينيو جو اين ئي أين سرتيفكوت.

3. لپاقت:

- » گذريل 5 سالن دوران ساڳين ڪسن جي فهرست لاڳت سميت (پروجيڪٽن جو تعداد جالايو).
- فرم/ڪانشريڪشر کي پنهنجي ملڪيٽ/ليئ ٿيل/مسواڙ وارد ايڪيوپمينشس، مشيتريز ۽ ٽرانسپورٽ جا تفصيل فراهم ڪرڻا آهن.
- c) فنانشل استیشینت (سعری) م کذریل3-سالن جا انتظم تیکس کوشواوار
- d) ملنمي بازي جي فهرست (جيڪڏهن ڪا هجي)انهن جي توعيت ۽ حيثيت! پيشر رفتہ
 - ٥) "بليك لست زهنن" بايت قرم جو حلف نامون.
 - ا) ميد صحيح كندر باران كور اضافو يا كنوني كري كيجي تي

محكمه آبياشي

فست را يكِّز يكنوانجيسن رواره وويرن لاز كاست

اکایتر xen.warah@hotmail.com نون: 74-9410765

No. TC/G-55/360 of 2015 الازكان موري: 12-05-2015



1- ایگزیکٹیو انجیئئر وارہ ڈویژن لاڑ کانہ کو دلچیس رکھنے والے کنٹریکٹرز / فرمز سے کیوزٹ شیڈول آف ریٹس (CSR)/ آئٹم ریٹ کی بنیاد پریا دونوں پرسر بمہر ٹینڈرز مطلوب ہیں۔

1143	/2014-	ئمبر:15	ADF	اموں کی فہرست مندرجہذیل ہے :	بجوزه ک
مغرره	ئينڈرنيس	٠,٠	لاگت	LERLR	بخ
مت		سيكور في	(کمین)		نمير
	5000/-	2%	34.229	ADP اسكيم نمبر 15-1143/2014	P-1
36				نغمير پر دنيکش (حفاظتی ديوار)متصل دار ه برانځ از	
ه اه				130 (دونون جانب (حسول ميس)) 136 وونون جانب (حسول ميس)	
36	5000/-	2%	34.229	تغمير پردنيکش (حفاظتي ديوار)متعمل دار د برانج از	P-2
,				142 °RD136 ونون مانب (حسون مين)	
36	5000/-	2%	34.229	تميرير وليكشن (حفائلتي ديوار)شعبل داروبراري از	P-3
٦Ļ				RD142 تا 148 دونون مانب (حسون مین)	
36	5000/-	2%	26,139	تغيير پر دليكش (حفائلتي ديوار)متعمل دار د برانج از	P-4
, l		ļ		154 RD148 وزنون جائب (حصون ثين)	

2_اهليت:

- کینگری C-4 اور بالا میں یا کمتان انجینئر تک کونسل کے باس کارآ مد رجسٹریشن متعلقہ شعبہ میں
- بذیک منز یمفر فرمزاد ز کاSSP رولز 2010 کے رول (iii)(i)46 ترمیم شدو 2014) کی شرا کا کی رو سے سندھ رہے نیو بورڈ کے پاک رجسٹرڈ ہوں۔
 - نيذرل بورة آف ديونوت NTN سرفيفكيث.

(اے)ای نومیت کی اسالمنٹس کی نبرست مع لائمت (پر جیکٹس کی تعداد درج کریں) جو گزشتہ 5 برسوں کے دوران انجام ديئے محتے۔

(ني) فرم استغريك مرملوكه اليزشده ابائز ذايج منس بمشيئريز اورثرانسپورت كي تفسيلات فراجم كري-(ی) مالی کوشواره (سری) اوراکونیس دیٹرن برائے کرشتہ 3سال۔

(زي)مقدمه بازي (الركوكي بو) كي فبرست ان كي نوميت اور حيثيت اكام إبيال

(ای) فرم کاار همن می طغنامدکه است بلیک لسافهین کیا کیا۔"

(انف) زير دخلي كوكي مجي اضافيه ياحذف كريكتے جي-

P-3 (d)

\ INSTRUCTIONS TO BIDDERS

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

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1' Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

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

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or Federal/ Provincial /Donor agency or any other source, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

1B.2 Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
 - a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

b) duly pre-qualified with the Procuring Agency. (Where required).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;



of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

.B.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- 6.3 To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

1B.8 Documents Comprising the Bid

- 3.1 The Bid submitted by the bidder shall comprise the following:
 - (a) Offer /Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
 - (d) Bid Security furnished in accordance with IB.13.
 - (e) Power of Attorney in accordance with IB 14.5.
 - (f) Documentary evidence in accordance with IB.2(c) & IB.11
 - (g) Documentary evidence in accordance with IB.12.

1B.9 Sufficiency of Bid

9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.



IB.13 Bid Security

- 13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of Deposit at Call/ Payee's Order or a Bank Giarantee issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37).
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
 - (a) if a bidder withdraws his bid during the period of bid validity; or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
 - (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.

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

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- 14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.



- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorising the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

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

- 15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 The inner and outer envelopes shall
 - (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - (c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - (d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
 - (c) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.
- 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.
- 15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).



E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16.1 The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

- To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).
- 16.4 (a) Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.
 - (b) Arithmetical errors will be rectified on the following basis:

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

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

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- 16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by Procuring Agency,



- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

IB.17 Process to be Confidential

- 17 1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.
- 17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.
- 17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(q);
- (i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) "Collusive Practice" means any arrangement between two or more parties to the precurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of
- ev dence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.



F. AWARD OF CONTRACT

II:18. Post Qualification

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

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

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

IB.19 Award Criteria & Procuring Agency's Right

- 19.1 Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.
- 19.2 Not withstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

1E.20 Notification of Award & Signing of Contract Agreement

- 20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted (SPP Rule 49).
- Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 20.3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of ----% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.



IB 21 Performance Security

- The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance (SPP 39).
- Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.
- 21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:
- (1) Evaluation Report;
- (2) Form of Contract and letter of Award;
- (3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

IB.22 Integrity Pact The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive (SPP Rule 89).



BIDDING DATA

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

Instructions to Bidders:

Clause Reference 1.1

Name of Procuring Agency Executive Engineer, Warah Division Larkana

Brief Description of Works PKG-3 CONSTRUCTION OF PROTECTION (RETAINING WALL) ALONG WARAH

BRANCH FROM RD 142 TO 148 B/S (IN PORTIONS)

<u>5.1</u>

(a) Procuring Agency's address: o/o XEN Warah Division Larkana, Irrigation Complex VIP road Larkana

(b) Engineer's address: Larkana

10.3 3id shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents) i. Financial capacity: (must have turnover of Rs......Million) ii. Technical Capacity: (Mention the appropriate category of registration with PEC and qualification and experience of the staff); iii. Construction Capacity: (mention the names and number of equipments required for the work).

- (a) A detailed description of the Works, essential technical and performance characteristics.
- (b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security

2%

14.1 Feriod of Bid Validity

90 Days

14.4 Number of Copies of the Bid to be submitted: 01 Original copy & 02 photocopies

14.6

(a) Procuring Agency's Address for the Purpose of Bid Submission:

o/o XEN Warah Division Larkana, Irrigation Complex VIP Road Larkana.

15.1 Deadline for Submission of Bids Time: 03.06.2015 @ 02:00 PM

16.1 Venue, Time, and Date of Bid Opening Venue: Date: 03.06.2015 Time: 04:00 pm

16.4 Responsiveness of Bids (i) Bid is valid till required period.

- *(ii) Bid prices are firm during currency of contract/Price adjustment;
- (iii) Completion period offered is within specified limits,
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc.
- *Procuring agency can adopt either of two options. (Select either of them)
 - (a) Fixed Price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.
 - (b) Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

FORM OF BID AND SCHEDULES TO BID

· FORM OF BID (LETTER OF OFFER)

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

referred to in Conditions of Contract for the due performance of the Contract.

- 8. We understand that you are not bound to accept the lowest or any bid you may receive.
- 9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this	_day of	, 20	
Signature			
in the capacity of	duly autho	rized to sign bid I	for and on behalf of
(Name of Bidder in Block Co	apitals)	·	(Seal)
Address			
Witness:			
(Signature)			
Name:Address:			

[SCHEDULES TO BID INCLUDE THE FOLLOWING:

Schedule A to Bid: Schedule of Prices

Schedule B to Bid: Specific Works Data

• Schedule C to Bid: Works to be Performed by Subcontractors

Schedule D to Bid: Proposed Program of Works

• Schedule E to Bid: Method of Performing Works

• Schedule F to Bid: Integrity Pact]

SCHEDULE – A TO BID SCHEDULE OF PRICES

Sr. No.		Page No.
1.	Preamble to Schedule of Prices	24
2.	Schedule of Prices	26
*(a) Summar	y of Bid Prices	
* (b) Detailed	Schedule of Prices /Bill of Quantities	ίβΟΩ

--NIL--

BILL OF QUANTITIES (SAMPLE)

Bill: (Protection Wall)

ADP # 1143

PACKAGE-3

		<u> </u>	-	,		ACKAGE-3
۳.	B		1		Rate	Amount
S#	Description	Unit	Qty	Rupees in figures	Rupees in words	Rupees
1	2	3	4		5	6
1	Excavation in foundation of buildings, bridges and other structures i,'c dag belling dressing refilling around structures with excavated Earth watering and ramming lead up to 5ft (b) ordinary siol (P-4 it18{b)	D.G.	192000 cft			
2	Extra for Wet Earth work	P.cft	96000 cft	<u> </u>		
3	Extra for pud ling	P.cft	96000 cft			
4	Cement Concrete plain i/c placing compacting, finishing & curing complete i/c screening & washing of stone aggregate w/o shuttering ratio 1:3:6	P.cft	16000 cft			
5	Cement Concrete plain i/c placing compacting, finishing & curing complete i/c screening & washing of stone aggregate w/o shuttering ratio 1:2:4		600 cft			
6	Errection & Eemoval of centering for RCC or Plain Cement Concrete works of deodar wood 2nd class (Vertical)	p.sft	11998 sft			
7	Pacca Brick work in foundation and plinth in cement mortar ratio ::4	P.oft	17000 cft			
8	Pacca Brick work other than building i/c striking of joints upto 20ft height in cement sand mortar ratio 1:5	P.cft	118800 cft			
9	Cement Pointing flush upto 20ft height Ratio 1:2	P.cft	12800 cft			
10	Cement plaster 1:2 upto 20ft height 3/4" thick	P.cft	15200 cft			
11	Cement plaster 1:2 upto 20ft height 1/2" thick	P.cft	17600 cft			
12	Borrow pit excavation undressed lead upto 100ft in ordinary soil	P.cft	565334 cft			
13	Carriage of 100 cft / tons of all materials like stone aggregates, spawl, coal, lime, surkhi, etc B.g Rail fastening Points and crossing bridge griders pipes, sheets, Rails, M.S bars etc or 1000 Nos. tiles 12x6x2 or 150 cft of Timber or 100 mounds of fuel.		565334 cft			
14	Dressing and leveling of earth work to designed section etc. complete in ordinary or hard soil	P.cft	757334 cft			

. 1	Full hire charges of pumping set per day inclusive of wage of driver and assistant fuel or electric energy plateforms required for placing pumps etc, at lower depth with suction and delivery pipes for pumping out water found at various depths from renches i/c cost of errection and dismentling after completion of the job. (P.H Schedule P-76/23 (iii).	P.Day	200 Days		
1	For working the pump beyond 8 hours the following payment shall be made. The hire of the pumping set itself being for 24 lours. (P.H Schedule P-77/(i)	Hrs	1600 Hrs		
			(Carriage fo	Total for Bill orward to Summary Page)	

PREAMBLE TO SCHEDULE OF PRICES

1. General

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

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

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

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where



no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

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

4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.

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

*(Procuring Agency may modify as appropriate)

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

5. Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Proburing Agency in the format of Schedule of Prices.

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

Total Bid Price
The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

Provisional Sums and Day work

- 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.
- 6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.



SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

3ill Yo.	Description	Total Amount (Rs)
	(A) Building Wo ⁵ -k	·
1. 2 3 4	Civil works Internal sanitary and water supply Electrification External Development works	
5	Miscellaneous Items	
	(B) Road Work.	
1. 2. 3. 4.	Earthwork Hard Crust and Surface Treatment Culverts and Bridges Miscellaneous Items	:
	(C) Public Health Engineering Works.	·
1. 2. 3. 4. 5. 6.	Earthwork Subsurface Drains Pipe Laying and Man holes Tube wells, Pump houses Compound wall Miscellaneous Items	;
,		
	,	
	•	,
<u> </u>	Total Bid Price (The amount to be entered in Pavagraph	l of the Form of Bid)
	Total Bid Price (The amount to be entered in Paragraph (In words).	l of the Form of Bid)

SCHEDULE OF PRICES

I em No.	Descri	ption .	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1	I. (Civil works)			- : - :	
2. 3.		: : :			
	FI Intornal const	hwr and water		· ·	
1.	II.Internal sanit supply.	iry and water			
2.					•
	III. Electrification	n.		·	4 • 1 • 2 • 3 • 4 • 4 • 4 • 4 • 4 • 4 • 4 • 4 • 4 • 4
1. 2. 3.					
1	IV. External works.	Development			
3		* a.			N
1.	V. Miscellaneou	s Items			
3.					-
,				·	

Potal (to be carried to Summary of Bid Price)

Add/ Deduct the percentage quoted above/below on the prices of items based on Composite Schedule of Rates.



*SPECIFIC WORKS DATA

(To be prepared and incorporated by the Procuring Agency)

*(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).



WORKS TO BE PERFORMED BY SUBCONTRACTORS*

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

Items of Works to be Sub-Contracted

Name and address of Sub-Contractors

Statement of similar works previously executed. (attach evidence)

Note:

- * The Procuring Agency should decide whether to allow subcontracting or not.

 In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:
- 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should incicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.

METHOD OF PERFORMING WORKS

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

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of construction and plant erection, tools and vehicles proposed to be used in delivering/carrying out the works at site.
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No	Dated	
Contract Value:		_
Contract Title:	P PKG-3 CONSTRU BRANCH FROM RE	ICTION OF PROTECTION (RETAINING WALL) ALONG WARAH D 142 TO 148 B/S (IN PORTIONS)
	procurement of any cont from Government of Sindh	ereby declares that it has not obtained or induced the ract, right, interest, privilege or other obligation or benefith (GoS) or any administrative subdivision or agency thereof or controlled by it (GoS) through any corrupt business practice.
declared the brokerage shall not give or agree natural or juridical pe shareholder, sponsor of described as consultaticontract, right, interest,	e, commission, fees etc. pai to give to anyone within rson, including its affiliate or subsidiary, any commission fee or otherwise, with	name of Contractor] represents and warrants that it has fully id or payable to anyone and not given or agreed to give and or outside Pakistan either directly or indirectly through any e, agent, associate, broker, consultant, director, promoter, sion, gratification, bribe, finder's fee or kickback, whether the object of obtaining or inducing the procurement of a in or benefit in whatsoever form from, from Procuring Agency dipursuant hereto.
of all agreements and a	rrangements with all persor	d strict liability that it has made and will make full disclosure ns in respect of or related to the transaction with PA and has in to circumvent the above declaration, representation or
full disc:osure, misrepn represer tation and war obtained or procured a	esenting facts or taking a ranty. It agrees that any co	nd strict liability for making any false declaration, not making my action likely to defeat the purpose of this declaration, ntract, right, interest, privilege or other obligation or benefit prejudice to any other rights and remedies available to PA dable at the option of PA.
corrupt business practic any commission, gratific	nsultant] agrees to indemni es and further pay compen- cation, bribe, finder's fee or inducing the procurement o	s exercised by PA in this regard, [name of fy PA for any loss or damage incurred by it on account of its sation to PA in an amount equivalent to ten time the sum of kickback given by [name of Contractor] as aforesaid for the of any contract, right, interest, privilege or other obligation or
[Pi	rocuring Agency]	[Contractor]

GOVERNMENT OF SINDH IRRIGATION DEPARTMENT

Karachi dated the

April 2015

ORDER

NO.10/2290-SO(PL)/12:- Administrative Approval of the Government of Sindh is hereby accorded in favour to Chief Engineer Irrigation, Sukkur Barrage Right Bank Region, Larkana, for execution of ADP scheme namely "Construction of Protection (Retaining Wall) along Warah Branch RD=130 to RD-154 B/S (in portions) & Providing Stone Pitching along Tanwary Distry at RD-0 to 10 B/S, RD-13 IP Side, RD-31 B/S, RD-41 B/S, RD-50, 51, RD-73 to 75 B/S" (ADP No.1143, 2014-15) approved at the cost of Rs.193.000 million (Rupees One Hundred Ninety Three Million) only with FEC Nil.

- 2. The expenditure involved will be debited to the head of account "04-Economic Affair (Cap)042-Agriculture, Food, Irrigation, Forestry and Fishing 0422-Irrigation-042203-Canal Irrigation". The plan period of the scheme is up to the financial year 2016-2017.
- 3. The scheme has been approved by PDWP in its meeting held on 03-03-2015 at Karachi.

(SYED ZAHEER HYDER SHAH) SECRETARY TO GOVERNMENT OF SINDH

NO.FD.SO(DEV-II) 7 (115) 2-014-15

Karachi, dated the \(\subset\to April 2015\)

Copy forwarded to the Accountant General Sindh, Karachi, for information and necessary action.

(ABDUL HAMEED KHASKHELI)
SECTION OFFICER (DEV-II)
FOR SECRETARY TO GOVT: OF SINDH
FINANCE DEPARTMENT

Section Officer (Dev-I) Cont'd P/2
Finance Department
Government of Sindh

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

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

The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency'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 Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

- 1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 17.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignce.
- 1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

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

does not include any allowance for profit.

Other Definitions

- "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" meens the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 11.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.7.19 '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 notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

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

1.3 Priority of Documents

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

1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

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

1.6 Statutory Obligations

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

2. THE PROCURING AGENCY

2.1 Provision of Site

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

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

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

2.3 Engineer's/Procuring Agency's Instructions

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

2.4 Approvals

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

ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorised Person

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

Engineer's/Procuring Agency's Representative

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

4. THE CONTRACTOR

4.1 General Obligations

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

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(\$) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

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

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

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



 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 Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

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

7.2 Programme

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

7.3 Extension of Time

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

7.4 Late Completion

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

8. TAKING-OVER

8.1 Completion

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

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Périod.

9. REMEDYING DEFECTS

9.1 Remedying Defects

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

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

9.2 Uncovering and Testing

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

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

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10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

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

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

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any



Procuring Agency'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 Agency within fourteen (14) days of the occurrence of cause.

0.6 Variation and Claim Procedure

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

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

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

11.2 Monthly Statements

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

- a)- the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

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



11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

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

11.5 Final Payment

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

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

11.6 Currency

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

12 DEFAULT

12.1 Defaults by Contractor

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

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

12.2 Defaults by Procuring Agency

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

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

12.3 Insolvency

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

12.4 Payment upon Termination

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

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

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

13. \risks and responsibilities

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care

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

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

13.2 Force Majeure

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

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

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

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

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

14. INSURANCE

14.1 Arrangements

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

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or



remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Centract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer)shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

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

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

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

16 INTEGRITY PACT

- If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:
 - (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;

(b) terminate the Contract; and

(c) recover from the Contractor any loss or damage to the Producing Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

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

CONTRACT DATA

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

Sub-Clauses of Conditions of Contract 1.1.3 Procuring Agency's Drawings, if any (To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means	Executive Engineer Warah Division Larkana
1.1.5 The Contractor means	

- 1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.
- 1.1.9 Time for Completion <u>36 Months</u> (The time for completion of the whole of the Works should be assessed by the Procuring Agency)
- 1.1.20 Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details:
- 1.3 Documents forming the Contract listed in the order of priority:
- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications

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

2.1 Provision of Site: On the Commencement Date
3.1 Authorized person:
3.2 Name and address of Engineer's/Procuring Agency's representative
4.4 Performance Security:
Amount <u>2%</u>
Validity
(Form: As provided under Standard Forms of these Documents)
5.1 Requirements for Contractor's design (if any): Specification Clause No's
7.2 Programme:
Time for submission: Within fourteen (14) days* of the Commencement Date.
Form of programme: Other (Bar Chart/CPM/PERT or other)
7.4 Amount payable due to failure to complete shall be% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance
(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)
7.5 Early Completion
In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.
9.1 Period for remedying defects
03 Months
10.2 (e) Variation procedures:
Day work rates (details)
11.1 Terms of Payments
a) Mobilization Advance
(1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions

- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

OR.

Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

- (vii) Secured Advance should not be allowed unless &until the previous advance, if an, fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill; and
- (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract

(b) Recovery of Secured Advance:

- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
- (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced b making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.
 - (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

*(a)	Valuation of the Works:
	i) Lump sum price (details), or
	ii) Lump sum price with schedules of rates (details), or
	iii) Lump sum price with bill of quantities. (details), or
	iv) Re-measurement with estimated/bid quantities in the Schedule of
	Prices or on premium above or below quoted on the rates
	mentioned in CSR(details), or/and
	v) Cost reimbursable(details)

11.2

11.3	Percentage of retention*: five (5%)
11.6	Currency of payment: Pak. Rupees
14.1	Insurances: (Procuring Agency may decide, keeping in view the nature and the scope of the work)
	Type of cover
	The Works
	Amount of cover
	The sum stated in the Letter of Acceptance plus (ifteen percent (15%)
	Type of cover
	Contractor's Equipment:
	Amount of cover
	Full replacement cost
Туре	of cover
	Third Party-injury to persons and damage to property
	(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered). Workers:
	THOMAS OF THE PROPERTY OF THE
	Other cover*:
	(In each case name of insured is Contractor and Procuring Agency)
14.3	2 Amount to be recovered
	Premium pluspercent (%).
15.	3 Arbitration**
	Place of Arbitration:
	Procuring Agency to specify as appropriate)
**	(It has to be in the Province of Sindh)
	1

STANDARD FORMS

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

FORM OF BID SECURITY (Bank Guarantee)

			Guarantee No	 .
(Letter	by the	Guarant	tor to the Procuring Agency)	
Name of	of Guar s: of Princ	antor (S ipal (B	Scheduled Bank in Pakistan) with idder) with	
figures):		ress in words and	
BdRe	ference	No	Date of Bid	
the recunto (Agencia) we bir firmly	the y") in the double ourse by thes	the saine sum elves, or e presen		ly bound Procuring be made, severally,
submi	tted	the a	OF THIS OBLIGATION IS SUCH, that whereas the Princaccompanying Bid numbered and dated as abo (Particulars of Bid) to the said I	ve for
Agenc	y; and			
that th	ne Princ	the Pro cipal fur s under	ocuring Agency has required as a condition for considering the rnishes a Bid Security in the above said sum to the Procuring:	said Bid Agency,
(1) (2)	the pe		Security shall remain valid for a period of twenty eight (28) day validity of the bid; ent of;	s beyond
	(a)	the Pr	rincipal withdraws his Bid during the period of validity of Bid, c	r
	(b)	the P	rincipal does not accept the correction of his Bid Price, pursuance 16.4 (b) of Instructions to Bidders, or	
	(c) .	failur	re of the successful bidder to	
· .		(i)	furnish the required Performance Security, in accordance Clause IB-21.1 of Instructions to Bidders, or	with Sub-
.¶″		(ii)	sign the proposed Contract Agreement, in accordance v Clauses IB-20.2 & 20.3 of Instructions to Bidders,	vith Sub-
-	Public P	rocureme	ent Regulatory Authority www.pprasindh.gov.pk	

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

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

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

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

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

5	Guarantor (Bank)
Wit ress:	1. Signature
1.	2. Name
	3. Title
Corporate Secretary (Seal)	•
2.	
	Corporate Guarantor (Seal)
(Name, Title & Address)	
. F	

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FORM OF PERFORMANCE SECURITY (Bank Guarantee)

· ·	Guarantee No.
	Executed on
· ·	Expiry Date
(Letter by the Guarantor to the Procuring Agency)	
Name of Guarantor (Scheduled Bank in Pakistan) w	ith
address:	
Name of Principal (Contractor) with address:	
Penal Sum of Security (express in words and figures)	
Letter of Acceptance No.	
KNOW ALL MEN BY THESE PRESENTS, that Documents and above said Letter of Acceptance (he request of the said Principal we, the Guarantor about the Procuring Agency) in the penal sum of the amoun sum well and truly to be made to the said Procuri executors, administrators and successors, jointly and	reinafter called the Documents) and at the ve named, are held and firmly bound unto (hereinafter called the t stated above, for the payment of which ng Agency, we bind ourselves, our heirs,
THE CONDITION OF THIS OBLIGATION IS accepted the Procuring Agency's above said (Name o	Letter of Acceptance for
(Name of Pr	oject).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

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

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be received by us within the validity period of discharged of our liability, if any, under this Guar	antee.	: :
We, defenses under the Contract, do hereby irrevocable Procuring Agency without delay upon the Procuring arguments and without requiring the Procuring Agency's written declaration that the Dobligations under the Contract, for which pay Procuring Agency's designated Bank & Account PRCVIDED ALSO THAT the Procuring Agency deciding whether the Principal (Contractor) has defaulted in fulfilling said obligostion any sum or sums up to the amount state Procuring Agency forthwith and without any refull IN WITNESS WHEREOF, the above bounded its seal on the date indicated above, the name an affirmed and these presents duly signed by its uncoffice governing body.	uring Agendocuring Age up to the a Principal hayment will Number. ency shall as duly perigations and ted above ufference to the Agentorate	ency to prove or to show grounds amount stated above, against the samount stated above, against the serfused or failed to perform the be effected by the Guarantor to be the sole and final judge for formed his obligations under the the Guarantor shall pay without pon first written demand from the e Principal or any other person. In as executed this Instrument under seal of the Guarantor being hereto epresentative, bursuant to authority
		Guarentor (Bank)
Witness:	1.	Signature
	2.	Name
Corporate Secretary (Scal)	3.	Title
2		
(Name, Title & Address)		Corporate Guarantor (Seal)
·		,

Section of the sectio

FORM OF CONTRACT AGREEMENT

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THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the						
"Proce	"Procuring Agency") of the one part and (hereinafter called the "Contractor") of the other part.					
should	WHEREAS the Procuring Agency is desirous that certain Works, viz should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.					
NOW	this Agreement witnesseth as follows:					
1.	In this Agreement words and expressions s respectively assigned to them in the Conditions	s of Contract hereinafter referred to.				
2.	The following documents after incorporating relating to Instructions to Bidders, shall be decast part of this Agreement, viz:	g addenda, if any except those parts emed to form and be read and construct				
	 (a) The Letter of Acceptance; (b) The completed Form of Bid along with (c) Conditions of Contract & Contract Dat (d) The priced Schedule of Prices/Bill of c (e) The Specifications; and (f) The Drawings 	a; quantities (BoQ);				
3.	In consideration of the payments to be in Contractor as hereinafter mentioned, the Procuring Agency to execute and complete to conformity and in all respects within the proving	he Works and remedy defects therein in				
4.	The Procuring Agency hereby covenants to preservation and completion of the Works as per Price or such other sum as may become payant the times and in the manner prescribed by the sum of the procuring at the times and in the manner prescribed by the sum of the procuring and the procuring at the times and in the manner prescribed by the sum of the procuring and the procuring at the procuring and the procuring and the procuring at the procuring and the procuring at the procuring and the procuring are procured at the procuring and the procuring are procuring at the procuring at th	able under the provisions of the Contract				
_						

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V	
Signature of the Contactor	Signature of the Procuring Agency
(Seal)	(Seal)
Signed, Scaled and Delivered in the presence of:	
Witness:	Witness:

(Name, Title and Address)

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

laws.

(Name, Title and Address)

MOBILIZATION ADVANCE GUARANTEE

	Guarantee No		
	Executed on		
(Letter by the Guarantor to the Procuring Agen	cy)		
WHEREAS the	(hereinafter		
called the Procuring Agency) ha	- ·		
	(Particulars of Contract), with		
(herei	mafter called the Contractor).		
4	!		
Contractor's request, an amount	of Rs. Rupees nt shall be advanced to the Contractor as per		
provisions of the Contract.			
AND WHEREAS the Procuring Agency has secure the advance payment for the performa	as asked the Contractor to Turnish Guarantee to nee of his obligations under the said Contract.		
AND WHEREAS (hereinafter called the Guarantor) at the requered Procuring Agency agreeing to make the a furnish the said Guarantee.	(Scheduled Bank) nest of the Contractor and in consideration of the bove advance to the Contractor, has agreed to		
fulfillment of any of his obligations for whether the shall be liable to the Procuring Agency amount.	by guarantees that the Contractor shall use the d Contract and if he fails, and commits default in nich the advance payment is made, the Guarantor for payment not exceeding the aforementioned		
judge, as aforesaid, on the part of the Com	the Procuring Agency shall be the sole and final tractor, shall be given by the Procuring Agency to mand payment shall be made by the Guarantor of ithout any reference to the Contractor and without		
F			

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This Guarantee shall come into force as soon as t account of the Contractor.	he advance payment has been credited to the
This Guarantee shall expire not later than by which date we must have received any clatelefax. It is understood that you will return this Guaranteed amount to be claimed hereunder.	aims by registered forces, torgette
	Guarantor (Scheduled Bank)
Witness:	1. Signature
•	2. Name
Corporate Sceretary (Seal)	3. Title
2	
(Name, Title & Address)	Corporate Guarantor (Seal)

INDENTURE FOR SECURED ADVANCES.

$\mathbb{R}[X]$	
(For use in cases in which is contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given	
time).	
This INDENTURE made the	:
Contractor" which expression shall where the context so admits or implied be declined to include his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).	
WHEREAS by an agreement, dated (hereinafter called the said agreement, the contractor has agreed to perform the under-mentioned works (hereinafter	
referred to as the said work):-	
(Fiere enter (the description of the works).1	
AND WHEREAS the contractor has applied to the	
AND WHEREAS the contractor has applied to the standard and brought by (Rs	
said works.	
agreement and in consideration of the sum of Rupees	:
And doth hereby covenant and agree with the Government and declare ay	•
follow:-	
(1) That the seid sum of Rupees	e e
whatsoever.	
	A

(2) That the materials detailed in the said Running Account Bill (B) which have been Fin R Form No. 17-A

Of ered to and accepted by the Government as security for the said amount are absolutely by the Contractors own property free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.

(3) That the said materials detailed in the said Running Account Bill (B) and all other

- That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a grater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.
- (5) 'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf
- That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT if any intermediate payments are made to the contractor on account of work done then on the occasion of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said naterials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.
 - (7) That if the Contractor shall at any time make any default in the performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve

percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best;-

- (a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.
- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.
- (c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.
- . (9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

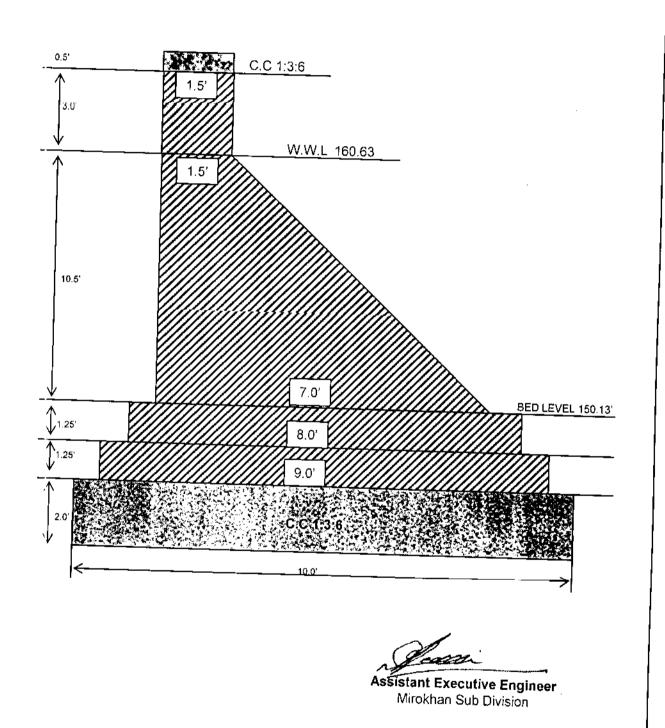


*DRAWINGS

*(Ncte: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate yolume, if necessary).

SECTION

PROTECTION (RETAINING WALL) ALONG WARAH BRANCH



DSIGNED BY: ARSHAD SHAIKH